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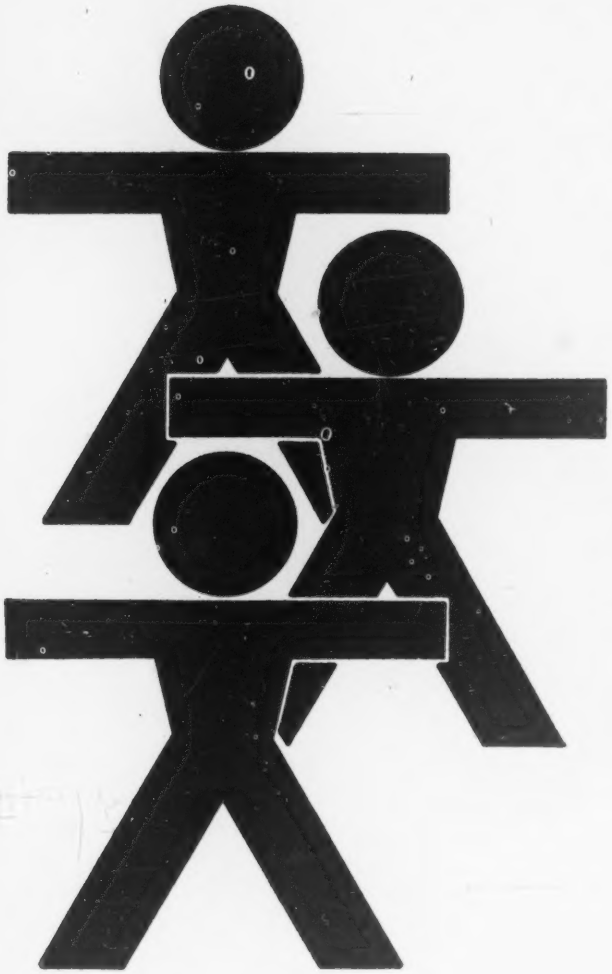

VITAL STATISTICS ILLINOIS

1985

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC HEALTH
Bernard J. Turnock, M.D., M.P.H., Director

April, 1987

STATE OF ILLINOIS

DEPARTMENT OF PUBLIC HEALTH
Bernard J. Turnock, M.D., M.P.H.
Director

April 1, 1987

This is the twenty-eighth annual edition of Vital Statistics, Illinois published by the Department of Public Health. As such, it contains the final tabulation of statistical data relating to vital events occurring among Illinois residents during 1985.

Vital Statistics, 1985 is intended for use in public health and related fields as an aid in studying issues of health and social change in Illinois through the record of births, deaths, fetal deaths, marriages and dissolutions.

In contrast to past custom, a supplement to Vital Statistics, 1985, is currently in preparation. The supplement will focus on Infant Mortality and related issues within Illinois. As such, it is intended for use by health practitioners, social agencies, and others addressing what is certainly one of the crucial health issues facing Illinois today.

Overall responsibility for planning and coordinating the content of this volume rests with the Division of Health Information and Evaluation, Office of Health Policy and Planning. However, I also wish to acknowledge the efforts of the Division of Vital Records, the Division of Education and Information, and the Division of Fiscal and Management Services, all of whom are significantly involved in the development of this document.

Respectfully presented,

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VITAL STATISTICS ILLINOIS

1985

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EXPLANATION OF SYMBOLS	
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RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION	*
CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE	...

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PART I

INTRODUCTION

This report is in four parts: a summary generally limited to statewide tabulations and narrative, tabulations for each county and health service area, tabulations for cities of 25,000 population or more, and technical appendices.

Data in this report are based on birth, death, fetal death, marriage and divorce certificates which are required by law to be filed with the Illinois Department of Public Health. The birth, death and fetal death tables include data received from other states and Canada on Illinois residents born or dying in their jurisdiction and exclude data on non-residents of Illinois born or dying in this state. The marriage and divorce tables include all and only those events occurring in Illinois. Appendix 1 includes samples of the certificates and a description of the vital statistics system.

Vital rates cited in this report for years prior to 1985 are based on revised intercensal population estimates obtained from the U.S. Bureau of the Census and may differ from those published in previous editions of "Vital Statistics, Illinois."

PART I -- GENERAL SUMMARY

MARRIAGE AND DIVORCE

The number of marriages and the marriage rate decreased for the fifth consecutive year. During 1985, a total of 97,701 couples married in Illinois, 4,717 fewer than during the previous year. The marriage rate for 1985 was 8.5 per 1,000 population, 4 percent below the rate of 8.9 for 1984 and 11 percent below the 1980 rate (9.6 per 1,000).

In 1985, 31 percent of the brides and 32 percent of the grooms had been married before; remarriages of one or both spouses accounted for 42 percent of all marriages. Both first marriages and remarriages decreased between 1984 and 1985.

The average age of brides and grooms continues to increase. The median age of brides in 1985 was 24.8 years, 1.6 years higher than it had been in 1980. The median age of grooms rose to 26.9 years, up 1.5 years since 1980.

A total of 48,885 divorces and annulments were reported for 1985, virtually the same as the number for the previous year (48,897). The divorce rate for 1985 was 4.2 per 1,000 population, the same as the 1984 rate. Since 1980, the divorce rate has declined 7 percent.

Five percent of divorcing couples in 1985 had been married less than a year, 31 percent from 1-4 years, 28 percent from 5-9 years, 15 percent from 10-14 years, and 21 percent had been married 15 years or more.

Of the 48,885 divorces and annulments granted in 1985, the wife was the petitioner in 32,702 cases, the husband in 15,696 cases, both husband and wife in 407 cases, and petitioner was unreported in 80 cases. The proportion of cases in which the husband was the petitioner has steadily increased from 28 percent in 1980 to 32 percent in 1985.

The couples that divorced in 1985 were parents of 45,268 children under 18 years of age who were involved in those divorces. This was 1 percent fewer than the number of children involved in divorce in 1984. The average number of children per decree was 0.93. For every 1,000 children under 18 years of age, 14.6 were involved in divorce during 1985. This rate represents a drop from 14.8 in 1984 and from 15.4 in 1983.

In 1985 as in 1984, 47 percent of couples divorcing had no children under 18 years of age, 25 percent had one child, 19 percent had two children, and 9 percent had three or more children.

Tables R through W present data on marriage and divorce.

LIVE BIRTHS

There were 180,657 registered live births to Illinois residents in 1985; of these 4,760 were born outside the State. In contrast, 1,550 of the 177,447 live births occurring in the State were to mothers who were not Illinois residents.

The 180,657 babies born to Illinois residents in 1985 were 1,441 more than the number born in 1984. The birth rate was 15.7 live births per 1,000 population, slightly higher than the 1984 rate (15.6). The fertility rate, which relates the number of births to women of childbearing age, increased 1 percent from 1984 to 1985. The 1985 rate was 66.4 live births per 1,000 women 15-44 years of age, compared with 65.8 for 1984. The fertility rate for white women increased between 1984 and 1985 from 61.9 to 62.8 live births per 1,000. The fertility rate for nonwhite women was 82.3, nearly the same level as during the previous two years.

Only second and higher order births increased in 1985. Live births resulting from first pregnancies totalled 58,460, approximately the same number as in 1984.

Despite small increases in 1985, measures of fertility remained well below 1980 levels. White women in their thirties are the only group for whom there have been consistent and significant increases in birth rates between 1980 and 1985 (Text Table 1). As a consequence of declining birth rates among 15-19 year old women and the reduction in the number of teenagers in the population, teenage mothers accounted for just 12.5 percent of all births in 1985, the lowest proportion in Illinois since 1960.

Based on those birth certificates reporting educational attainment of mothers, 77 percent of births in 1985 occurred to women who had completed high school or higher education and 18 percent were to women who had completed at least 4 years of college. The proportion of mothers whose education was limited to 8 years or fewer was 5 percent. During the past five years, there has been a steady rise in the proportion of mothers who have completed 1 or more years of college, from 33 percent in 1980 to 39 percent in 1985 (Text Table 2).

In 1985, 81 percent of white mothers compared with 66 percent of nonwhite mothers had completed high school. However, 6 percent of white mothers compared with only 3 percent of nonwhite mothers had less than 9 years of education. This reflected the extremely high proportion (20 percent) of white infants born to Chicago mothers whose education was limited to 8 years or fewer.

In 1985, 99.2 percent of all babies were born in hospitals. The proportions of births occurring in hospitals were identical for white and nonwhite births.

Table C presents a summary of live births for the State, Chicago and the remainder of Illinois (Downstate).

TEXT TABLE 1. -- RESIDENT LIVE BIRTH RATES BY AGE OF MOTHER AND RACE OF CHILD: ILLINOIS, 1980, 1984, 1985

(Rates are live births per 1,000 women in specified age and racial groups)

Year and race of child	Total	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
All races	(1)								
1985	66.4	1.4	50.3	103.4	112.1	72.1	25.9	4.0	0.2
1984	65.8	1.3	50.0	102.7	111.2	70.?	24.4	3.9	0.2
1980	71.3	1.4	55.8	115.6	117.6	67.8	22.2	4.3	0.2
White									
1985	62.8	0.5	34.9	93.7	114.1	74.8	26.0	3.8	0.1
1984	61.9	0.4	34.8	93.6	112.9	72.0	24.2	3.8	0.2
1980	66.6	0.4	41.5	107.2	119.4	67.6	21.1	3.8	0.2
Nonwhite									
1985	82.3	4.9	110.8	144.1	103.7	60.6	25.1	4.6	0.3
1984	82.8	4.5	109.6	141.8	103.7	62.6	25.2	4.7	0.2
1980	92.4	4.8	115.4	152.2	109.9	68.7	27.4	6.9	0.5

(1) Total rates computed by relating total births, regardless of age of mother, to women aged 15-44 years.

TEXT TABLE 2.--RESIDENT LIVE BIRTHS BY EDUCATIONAL ATTAINMENT OF MOTHER AND RACE OF CHILD: ILLINOIS, 1980, 1984 and 1985

	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
All races							
1985	180,657	9,639	31,065	69,492	37,781	31,943	737
1984	179,216	9,349	31,386	70,032	36,969	30,745	735
1980	189,941	12,777	37,931	76,927	34,597	26,987	722
White							
1985	138,756	8,261	18,078	54,524	29,244	28,168	481
1984	137,301	7,977	18,391	54,898	28,632	26,935	468
1980	144,840	11,095	22,907	60,928	26,333	23,187	390
Nonwhite							
1985	41,901	1,378	12,987	14,968	8,537	3,775	256
1984	41,915	1,372	12,995	15,134	8,337	3,810	267
1980	45,101	1,682	15,024	15,999	8,264	3,800	332

BIRTHS TO UNMARRIED WOMEN

Unmarried Illinois women gave birth to 46,453 babies in 1985, 4 percent more than the number reported in 1984 (44,796). As in other recent years, the increase was larger for white births (6 percent) than for nonwhite births (2 percent).

More than one out of every four births (25.7 percent) in 1985 was to an unmarried mother. Nonmarital births accounted for 13.3 percent of all white births and 66.8 percent of all nonwhite births (71.9 percent of all black).

In 1985, there were increases in nonmarital births for women of all ages under 40 years, except those aged 15-19 years. Unmarried post-teenaged women account for all of the increase in the number of nonmarital births since 1980. In 1985, 65 percent of all nonmarital births were to women aged 20 years and over compared with 59 percent in 1980.

Tables C and D present data on births to unmarried women.

PRENATAL CARE

Based on those birth certificates reporting information as to when prenatal care began, 78 percent of mothers giving birth in 1985 had made their initial visit for prenatal care in the first trimester of pregnancy. The proportion of mothers who did not begin prenatal care until the third trimester (delayed care) or had no care at all was 5 percent (Text Table 3).

Eighty-two percent of white mothers received early prenatal care in 1985, up from 79 percent in 1980. The proportion of nonwhite mothers initiating prenatal care in the first trimester was unchanged from the 1980 level at 65 percent. Thus the substantial racial differential in receipt of early prenatal care has widened. Prenatal care was delayed or not received at all in 1985 by 4 percent of white mothers and 7 percent of nonwhite mothers, the same levels as in 1980.

A high proportion (11 percent) of teenage mothers in 1985 as in previous years had delayed or no prenatal care. Only 54 percent of women under 20 years of age began care in the first trimester of pregnancy.

INFANT HEALTH

Median birth weights in 1985 were 3,438 grams for white babies (7 pounds, 9 ounces) and 3,164 grams for nonwhite babies (7 pounds). The median weight for all babies was 3,370 grams (7 pounds, 7 ounces).

In 1985, 5.4 percent of white babies and 13.0 percent of nonwhite babies weighed 2,500 grams (5 pounds, 8 ounces) or less at birth. The proportion of all babies weighing 2,500 grams or less was 7.2 percent. The overall proportions of both white and nonwhite babies of low birth weight have been very stable for the past several years. Among nonwhite infants

TEXT TABLE 3 -- NUMBER AND PERCENT DISTRIBUTION OF RESIDENT LIVE BIRTHS BY MONTH OF PREGNANCY PRENATAL CARE BEGAN, ACCORDING TO RACE: ILLINOIS, 1985

Race	Total	1st - 3rd month	4th - 6th month	7th - 9th month	No prenatal care	Not stated
		Number of births				
All races	180,657	138,717	31,186	5,952	2,219	2,583
White	138,756	111,676	20,022	3,864	1,217	1,977
Nonwhite	41,901	27,041	11,164	2,088	1,002	606
		Percent distribution(1)				
All races	100.0	77.9	17.5	3.3	1.2	
White	100.0	81.6	14.6	2.8	0.9	
Nonwhite	100.0	65.5	27.0	5.1	2.4	

(1)Excludes birth records on which month of pregnancy prenatal care began was not stated.

born to young women under age 25, the proportions of low birth weight did decrease between 1980 and 1985. However, these declines were offset by increasing low birth weight incidence among babies born to older nonwhite mothers aged 25 and over (Text Table 4).

The Apgar score is a composite evaluation which, on a scale from 0-10, measures the newborn's heart rate, respiratory effort, muscle tone, reflex response and color. A score of 10 is optimum. In 1985, high Apgar scores of 9 or 10 were reported for 43 percent of all babies at one minute after birth and for 88 percent at five minutes after birth. Scores of 0 to 6 (indicating severe to moderate asphyxia) were assigned to 8.8 percent of babies at one minute and to 1.8 percent at five minutes.

Although white and nonwhite infants were equally likely to have high one-minute scores, white infants were more likely than nonwhite infants to have high five-minute scores (89 percent compared with 85 percent).

Table B provides tabulation of live births by weight, race and sex for Illinois, Chicago and Downstate.

TEXT TABLE 4. -- PERCENT OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT BY AGE OF MOTHER AND RACE OF CHILD: ILLINOIS, 1980, 1984, 1985

Year and race of child	All ages	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40 years and over
All races								
1985	7.2	15.5	10.1	7.5	6.2	6.2	7.7	8.9
1984	7.1	12.9	10.0	7.5	6.2	6.1	7.1	9.8
1980	7.2	16.6	10.0	7.4	6.0	6.2	7.5	8.4
White								
1985	5.4	12.3	7.5	5.6	4.8	5.0	6.4	7.5
1984	5.3	10.7	7.4	5.5	4.7	4.9	5.8	7.9
1980	5.4	15.3	7.1	5.4	4.8	5.1	6.4	6.9
Nonwhite								
1985	13.0	16.6	13.4	12.5	13.0	12.7	14.0	14.5
1984	13.1	13.6	13.3	13.2	13.2	12.4	12.7	16.9
1980	13.0	17.0	14.2	13.8	11.6	11.4	11.5	12.4

MATERNAL MORTALITY

In 1985, maternal mortality dropped to the lowest level observed in Illinois since 1978. The deaths of 13 women were attributed to complications of pregnancy, childbirth, and the puerperium (the period of confinement after labor) compared with 27 maternal deaths in 1984. The maternal mortality rate was 52 percent lower in 1985 (7.2 deaths per 100,000 live births) than in 1984 (15.1).

Of the 13 deaths in 1985, 8 were among whites and 5 among black women. By county of residence, Cook had 2 maternal deaths (both Chicago residents), Rock Island and Vermilion also had 2 deaths each, and DuPage, Kane, Kankakee, Kendall, Macon, Menard and St. Clair Counties each had 1 maternal death.

Maternal deaths for each of the last 68 years are found in Table A.

PERINATAL AND INFANT MORTALITY

Many of the same causes underlie fetal deaths and deaths occurring among live-born infants soon after delivery. Therefore, these losses are often combined and collectively termed "perinatal" deaths. Fetal deaths at 20 weeks gestation and over plus deaths of live-born infants under seven days of age are used in this report to compute perinatal mortality. There were 2,692 perinatal deaths among Illinois residents in 1985, consisting of 1,471 fetal deaths and 1,221 deaths under seven days of age. The perinatal mortality rate was 14.8 deaths per 1,000 (live births plus fetal deaths)--down slightly from 15.0 in 1984 and 1983. Nonwhites experienced a perinatal mortality rate of 22.8 (23.9 for blacks) compared with 12.4 for whites.

The downward trend in perinatal mortality has slowed in recent years. Since 1980, the perinatal mortality rate has decreased by 16 percent compared with a 22 percent decrease between 1975 and 1980.

In 1985 there were 2,103 deaths of live-born infants under 1 year of age. The Illinois infant mortality rate declined to 11.6 deaths per 1,000 live births from 12.0 in 1984. Among white infants, the 1985 infant mortality rate was 9.1 per 1,000 live births compared with 20.0 per 1,000 for nonwhite infants (21.3 for blacks).

Overall, infant mortality has continued to decline during the past five years at approximately the same pace as during the late 1970's. Between 1980 and 1985, the Illinois infant mortality rate decreased by 21 percent; the rate decreased by 20 percent between 1975 and 1980.

Table A and Tables E through G present data on perinatal and infant mortality.

LEADING CAUSES OF DEATH

In 1985, there were 101,948 Illinois resident deaths of which 4,370 occurred outside of Illinois. There were 99,429 deaths recorded in Illinois of which 1,851 were not residents of the State.

The death rate for 1985 was 883.9 deaths per 100,000 population, 1 percent higher than the rate for 1984. The nonwhite population had higher death rates than the white population in every age group under 85 years. At ages under 5 years and 25-44 years, death rates among nonwhites were more than double those for whites (Table P). Between 1984 and 1985, death rates for both racial groups increased.

The 12 leading causes of death in 1985 accounted for 87 percent of all deaths among Illinois residents. Continuing to account for over two out of three deaths (69 percent) were the first three leading causes of death--heart disease, malignant neoplasms (cancer), and cerebrovascular disease (stroke).

Death rates were lower in 1985 than in 1984 for three leading causes: cerebrovascular disease; cirrhosis of liver; and general arteriosclerosis. The declines are consistent with general downward trends in mortality from these conditions over the past decade. Despite the increasing proportion of older people in the Illinois population, the observed (crude) rate of death from cerebrovascular disease has decreased from 98.7 per 100,000 population in 1970 to 72.3 in 1980 and 62.1 in 1985. Age-adjusted death rates, which eliminate the effects of the aging of the

population, indicate a 49 percent drop in cerebrovascular disease mortality since 1970 (Text Table 5).

Death rates increased between 1984 and 1985 for four leading causes: chronic obstructive pulmonary diseases and allied conditions; pneumonia and influenza; suicide; and nephritis, nephrotic syndrome and nephrosis. In contrast to a period of relative stability in suicide rates during the 1960's and 1970's, the Illinois suicide rate has gradually increased during the 1980's to 11.1 suicides per 100,000 population in 1985, the highest rate in Illinois since 1950.

For the remaining five leading causes of death--heart disease; malignant neoplasms; accidents; congenital anomalies and certain conditions originating in the perinatal period; and diabetes mellitus--data did not indicate a significant change between 1984 and 1985.

Ten leading causes of death by race are given in Table H. The 12 leading causes of death for residents of Illinois, Chicago and Downstate are given in Table O with corresponding rates in Table P. Table Q shows leading causes of death for selected age groups.

OTHER CAUSES OF DEATH

The next most frequent causes of death following the twelve leading causes were: homicide (1,037 deaths); septicemia (832); aortic aneurysm (711); hypertension without mention of heart disease (471); ulcer of stomach and duodenum (378). Injuries undetermined whether accidental, suicidal or homicidal accounted for 127 deaths.

Causes of death due to selected infectious and parasitic diseases, other than septicemia, during 1985 were: acquired immunodeficiency syndrome (125 deaths); tuberculosis (80 deaths, including 10 from late effects); fungus infections (62); viral hepatitis (27); sarcoidosis (25); pneumocystosis (21); slow virus infection of central nervous system (15); herpes simplex (12); meningococcal infection (7); herpes zoster (3); syphilis (2); measles (1). Intestinal infectious diseases accounted for 20 deaths, including 8 from salmonella infection.

There were no deaths from diphtheria, whooping cough, tetanus, arthropod-borne viral encephalitis, mumps, or acute poliomyelitis. There were 6 deaths from late effects of poliomyelitis.

TEXT TABLE 5.--DEATHS AND DEATH RATES FOR CEREBROVASCULAR DISEASE AMONG ILLINOIS RESIDENTS: 1970, 1980, 1984 AND 1985

(Rates per 100,000 population in specified group.)

Age (years)	Number				Rate			
	1985	1984	1980	1970	1985	1984	1980	1970
All ages, age-adjusted(1)					49.9	51.9	63.0	98.7
All ages, crude	7,161	7,381	8,262	10,974	62.1	64.1	72.3	98.7
Under 5	5	5	9	16	*	*	*	1.7
5-14	1	6	8	12	*	*	*	0.5
15-24	14	19	19	24	0.7	1.0	0.9	1.3
25-34	47	51	44	84	2.3	2.6	2.4	6.1
35-44	127	113	121	224	8.5	7.7	9.4	17.7
45-54	231	258	308	533	21.1	23.5	26.5	41.1
55-64	583	646	733	1,207	53.5	59.5	66.4	115.4
65-74	1,393	1,420	1,630	2,577	171.3	176.0	214.1	383.3
75-84	2,525	2,491	2,959	4,049	599.1	596.1	767.1	1,190.2
85 and over	2,235	2,372	2,431	2,248	1,671.7	1,805.2	2,119.8	2,769.1

(1) Age adjusted by the direct method to the total population of Illinois as enumerated in 1970, using 10 age groups.

* Rate does not meet standards of reliability; numerator less than 10.

VITAL STATISTICS SPECIAL REPORTS

To receive a copy of any Vital Statistics Special Report listed below, please specify the title of the report(s) and contact the Illinois Department of Public Health, Office of Health Policy and Planning, Division of Health Information and Evaluation, 535 West Jefferson, Springfield, Illinois 62761. Phone (217) 785-5245.

Mortality from Breast Cancer Among Illinois Women, 1969-71 and 1979-81

Mortality from Homicide Among Illinois Residents, 1969-71 and 1979-81

Mortality from Respiratory System Cancer Among Illinois Residents, 1969-71 and 1979-81

Mortality from Leukemia Among Illinois Residents, 1969-71 and 1979-81

Suicide Among Illinois Residents, 1969-71 and 1979-81

Mortality from Cancer of Genital Organs Among Illinois Residents, 1969-71 and 1979-81

Mortality Among Children Aged 1-14 Years in Illinois

Life Expectancy in Illinois: 1979-81 (Illinois Health Report Series 85-2)

Life Expectancy in Illinois: Patterns Among Health Service Areas (Illinois Health Report Series 85-3)

Differences in Mortality Among City and Rural Populations of Non-Metropolitan Illinois Counties (Illinois Health Report Series 85-4)

Demographic Correlates of Low Birth Weight in Illinois: 1980 and 1984

Provisional Data: Estimated Vital Rates Among Illinois Residents in 1986

HEALTH SERVICE AREAS

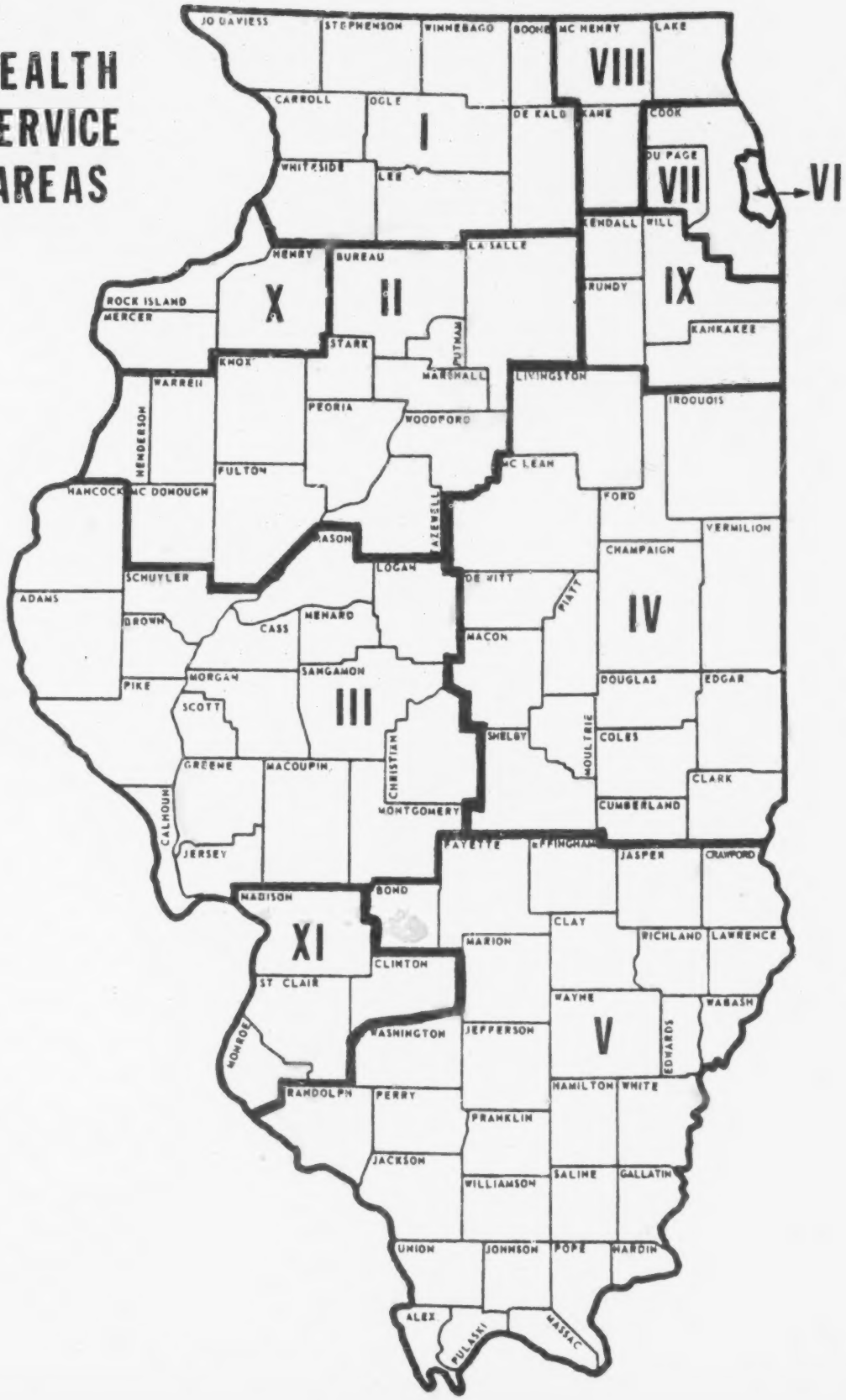

TABLE A LIVE BIRTHS, DEATHS, INFANT DEATHS, NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES FOR EACH, AND FETAL DEATHS, WITH RATIOS, ILLINOIS: 1918 - 1985

(LIVE BIRTH RATES AND DEATH RATES PER 1,000 ESTIMATED MIDYEAR POPULATION. INFANT AND NEONATAL DEATH RATES AND FETAL DEATH RATIOS PER 1,000 LIVE BIRTHS. MATERNAL DEATH RATES PER 10,000 LIVE BIRTHS)

Year	Estimated Population	Live Births		Deaths		Infant Deaths		Neonatal Deaths		Maternal Deaths		Fetal Deaths	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Ratio
1985*	11,534,500	180,657	15.7	101,948	8.8	2,103	11.6	1,423	7.9	13	0.7	1,471	8.1
1984	11,522,000	179,216	15.6	100,640	8.7	2,148	12.0	1,443	8.1	27	1.5	1,503	8.4
1983*	11,491,000	178,820	15.6	102,195	8.9	2,208	12.3	1,467	8.2	24	1.3	1,479	8.3
1982*	11,478,000	183,564	16.0	100,276	8.7	2,492	13.6	1,714	9.3	23	1.3	1,642	8.9
1981*	11,474,000	184,897	16.1	101,526	8.8	2,561	13.9	1,801	9.7	27	1.5	1,707	9.2
1980*	11,427,000	189,941	16.6	102,239	8.9	2,788	14.7	1,889	9.9	26	1.4	1,797	9.5
1979*	11,397,000	184,184	16.2	102,002	8.9	2,778	15.1	1,913	10.4	32	1.7	1,767	9.6
1978*	11,413,000	174,397	15.3	102,771	9.0	2,731	15.7	1,898	10.9	11	0.6	1,733	9.9
1977*	11,386,000	177,148	15.6	103,079	9.1	2,824	15.9	1,991	11.2	18	1.0	1,899	10.7
1976*	11,343,000	170,181	15.0	103,417	9.1	2,843	16.7	2,084	12.2	20	1.2	1,902	11.2
1975*	11,292,000	169,248	15.0	103,166	9.1	3,107	18.4	2,221	13.1	28	1.7	1,954	11.5
1974*	11,262,000	168,991	15.0	107,872	9.6	3,271	19.4	2,441	14.4	38	2.2	1,984	11.7
1973*	11,251,000	168,992	15.0	110,259	9.8	3,398	20.1	2,551	15.1	23	1.3	2,161	12.8
1972*	11,252,000	177,848	15.8	110,970	9.9	3,618	20.3	2,681	15.1	40	2.2	2,358	13.3
1971*	11,202,000	195,311	17.4	109,491	9.8	4,107	21.0	3,084	15.8	51	2.6	2,644	13.5
1970*	11,110,000	205,203	18.5	110,474	9.9	4,415	21.5	3,388	16.5	57	2.8	2,811	13.7
1969*	11,039,000	195,699	17.7	111,107	10.1	4,387	22.4	3,342	17.1	65	3.3	2,658	13.6
1968*	10,995,000	193,261	17.6	112,905	10.3	4,536	23.5	3,389	17.5	72	3.7	2,657	13.7
1967*	10,947,000	195,644	17.9	110,030	10.1	4,611	23.6	3,386	17.3	84	4.3	2,755	14.1
1966*	10,836,000	201,284	18.6	111,155	10.3	5,121	25.4	3,745	18.6	57	2.8	2,881	14.3
1965*	10,693,000	208,063	19.5	108,138	10.1	5,339	25.7	3,890	18.7	69	3.3	3,096	14.9
1964*	10,580,000	222,259	21.0	106,802	10.1	5,590	25.2	4,141	18.6	71	3.2	3,372	15.2
1963*	10,402,000	224,787	21.6	107,761	10.4	5,372	23.9	3,981	17.7	70	3.1	3,335	14.8
1962*	10,280,000	230,484	22.4	104,695	10.2	5,527	24.0	4,061	17.6	70	3.0	3,393	14.7
1961*	10,130,000	237,051	23.4	101,696	10.0	5,757	24.3	4,209	17.8	61	2.6	3,472	14.6
1960*	10,086,000	238,760	23.7	103,038	10.2	5,959	25.0	4,322	18.1	70	2.9	3,528	14.8
1959*	9,986,000	239,871	24.0	101,406	10.2	5,990	25.0	4,318	18.0	72	3.0	3,489	14.5
1958*	9,886,000	234,712	23.7	101,729	10.3	5,857	25.0	4,211	17.9	74	3.2	3,615	15.4
1957*	9,668,000	238,579	24.7	102,293	10.6	6,070	25.4	4,417	18.5	80	3.4	3,653	15.3
1956*	9,530,000	229,571	24.1	96,956	10.2	5,642	24.6	4,158	18.1	77	3.3	3,399	14.8
1955*	9,435,000	220,541	23.4	95,585	10.1	5,479	24.8	3,969	18.0	83	3.8	3,328	15.1
1954*	9,252,000	217,229	23.5	92,307	10.0	5,442	25.1	4,018	18.5	76	3.5	3,235	14.9
1953*	9,065,000	206,813	22.8	96,607	10.7	5,326	25.8	3,812	18.4	88	4.3	3,323	16.1
1952*	8,956,000	205,438	22.9	94,173	10.5	5,115	24.9	3,721	18.1	92	4.5	3,239	15.8
1951*	8,790,000	201,082	22.9	93,254	10.6	5,023	25.0	3,776	18.8	107	5.3	3,270	16.3
1950*	8,738,000	189,640	21.7	92,260	10.6	4,855	25.6	3,580	18.9	114	6.0	3,083	16.3
1949+	8,670,000	189,313	21.8	92,568	10.7	5,195	27.4	3,812	20.1	132	7.0	3,274	17.3
1948+	8,552,000	184,871	21.6	91,328	10.7	5,123	27.7	3,792	20.5	151	8.2	3,284	17.8
1947+	8,341,000	196,007	23.5	93,686	11.2	5,672	28.9	4,236	21.6	204	10.4	3,669	18.7
1946+	8,155,000	174,825	21.4	89,566	11.0	5,316	30.4	4,015	23.0	237	13.6	3,667	21.0
1945+	7,601,000	138,705	18.2	90,116	11.9	4,377	31.6	3,001	21.6	235	16.9	2,951	21.3
1944+	7,719,000	142,005	18.4	88,180	11.4	4,602	32.4	3,107	21.9	254	17.9	3,158	22.2
1943+	7,761,000	155,735	20.1	92,058	11.9	5,184	33.3	3,474	22.3	320	20.5	3,470	22.3
1942+	8,037,000	156,232	19.4	87,777	10.9	5,170	33.1	3,613	23.1	326	20.9	3,445	22.1
1941+	7,995,000	136,159	17.0	86,582	10.8	4,661	34.2	3,215	23.6	340	25.0	3,186	23.4
1940+	7,905,000	124,615	15.8	89,099	11.3	4,398	35.3	3,004	24.1	369	29.6	3,152	25.3
1939++	7,890,000	117,841	14.9	86,994	11.0	4,474	38.0	3,011	25.6	370	31.4	2,978	25.3
1938++	7,866,000	122,562	15.6	84,769	10.8	5,016	40.9	3,244	26.5	412	33.6	3,207	26.1
1937++	7,857,000	115,282	14.7	87,739	11.2	4,967	43.1	3,208	27.8	450	39.0	3,058	26.5
1936++	7,840,000	112,167	14.3	92,806	11.6	5,246	46.8	3,315	29.6	500	44.6	3,099	27.6
1935++	7,797,000	111,884	14.3	85,518	11.0	5,138	45.9	3,380	30.2	555	49.6	3,308	29.6
1934++	7,772,000	110,226	14.2	87,205	11.2	5,825	52.8	3,633	33.0	568	51.5	3,333	30.2
1933++	7,768,000	107,910	13.9	82,513	10.6	5,284	49.0	3,402	31.5	537	49.8	3,219	29.8
1932++	7,736,000	111,512	14.4	83,180	10.8	5,884	52.8	3,639	32.6	625	56.0	3,446	30.9
1931++	7,687,000	118,788	15.5	85,788	11.2	6,961	58.6	4,067	34.2	659	55.5	4,080	34.3
1930++	7,644,000	128,121	16.8	83,591	10.9	7,152	55.8	4,356	34.0	699	54.6	4,311	33.6
1929++	7,606,000	128,633	16.9	87,788	11.5	7,901	61.4	4,751	36.9	874	67.9	4,452	34.6
1928++	7,576,000	129,667	17.1	90,195	11.9	8,326	64.2	4,760	36.7	743	57.3	4,677	36.1
1927++	7,519,000	133,662	17.8	82,849	11.0	8,605	64.4	4,989	37.3	743	55.6	4,693	35.1
1926++	7,395,000	133,939	18.1	85,331	11.5	9,294	69.4	5,043	37.7	871	65.0	4,879	36.4
1925++	7,306,000	135,437	18.5	81,593	11.2	9,822	72.5	5,156	38.1	789	58.3	4,885	36.1
1924++	7,215,000	137,118	19.0	77,133	10.7	9,734	71.0	5,475	39.9	846	61.6	5,290	38.6
1923++	7,068,000	131,920	18.7	81,753	11.6	10,809	81.9	5,467	41.4	846	64.1	5,157	39.0
1922++	6,958,000	134,050	19.3	75,771	10.9	10,195	76.1	5,438	40.6	847	63.2	4,826	36.0
1921++	6,858,000	n.a.	n.a.	73,424	10.7	10,674	n.a.	5,620	n.a.	944	n.a.	n.a.	n.a.
1920++	6,663,000	n.a.	n.a.	82,296	12.4	11,641	n.a.	5,584	n.a.	1,141	n.a.	n.a.	n.a.
1919++	6,392,000	n.a.	n.a.	77,256	12.1	11,148	n.a.	5,317	n.a.	960	n.a.	n.a.	n.a.
1918++	6,275,000	n.a.	n.a.	100,396	16.0	13,109	n.a.	5,897	n.a.	1,160	n.a.	n.a.	n.a.

* 1950 - 1985: Resident data from tabulations in Illinois Department of Public Health.
(1953 - 1954 Maternal deaths from Vital Statistics of the United States)

\+ 1940 - 1949: Resident data from Vital Statistics of the United States for each year.

++ 1918 - 1939: Occurrence data from United States Bureau of the Census publications.

n.a. (not available): Illinois was admitted to the United States Birth Registration Area in 1922.

Population Estimates: United States Bureau of the Census Series P-25, Nos. 139, 304, 460, 957, and 998.

TABLE B. -- RESIDENT LIVE BIRTHS BY BIRTH WEIGHT, SEX AND RACE
ILLINOIS, CHICAGO, AND DOWNSTATE: 1985

(TOTAL LIVE BIRTH COLUMN INCLUDES WEIGHT NOT STATED)

		LIVE BIRTHS BY WEIGHT									
		PREMATURE									
	TOTAL LIVE BIRTHS	UNDER 1001 GRAMS	1001-1500 GRAMS	1501-2000 GRAMS	2001-2250 GRAMS	2251-2500 GRAMS	2501-3000 GRAMS	3001-3500 GRAMS	3501-4000 GRAMS	4001-4500 GRAMS	4501- AND OVER
ILLINOIS											
TOTAL. . .	180,657	1,329	1,170	2,506	2,609	5,360	28,828	65,618	52,915	16,703	3,591
WHITE. .	138,756	703	637	1,429	1,528	3,232	18,619	49,415	44,866	15,007	3,301
NONWHITE	41,901	626	533	1,077	1,081	2,128	10,209	16,203	8,049	1,696	290
MALE . . .	92,597	692	611	1,169	1,238	2,423	12,600	31,542	29,285	10,569	2,452
WHITE. .	71,339	368	339	684	736	1,470	8,090	23,287	24,602	9,484	2,264
NONWHITE	21,258	324	272	485	502	953	4,510	8,255	4,683	1,085	188
FEMALE . .	88,060	637	559	1,337	1,371	2,937	16,228	34,076	23,630	6,134	1,139
WHITE. .	67,417	335	298	745	792	1,762	10,529	26,128	20,264	5,523	1,037
NONWHITE	20,643	302	261	592	579	1,175	5,699	7,948	3,366	611	102
DOWNSTATE											
TOTAL. . .	126,448	709	656	1,425	1,504	3,195	17,767	45,175	39,879	13,277	2,838
WHITE. .	112,082	525	496	1,140	1,191	2,538	14,444	39,487	36,923	12,597	2,723
NONWHITE	14,366	184	160	285	313	657	3,323	5,688	2,956	680	115
MALE . . .	65,057	355	351	671	718	1,439	7,724	21,461	21,943	8,438	1,942
WHITE. .	57,731	278	268	544	567	1,154	6,259	18,588	20,202	7,985	1,872
NONWHITE	7,326	77	83	127	151	285	1,465	2,873	1,741	453	70
FEMALE . .	61,391	354	305	754	786	1,756	10,043	23,714	17,936	4,839	896
WHITE. .	54,351	247	228	596	624	1,384	8,185	20,899	16,721	4,612	851
NONWHITE	7,040	107	77	158	162	372	1,858	2,815	1,215	227	45
CHICAGO											
TOTAL. . .	54,209	620	514	1,081	1,105	2,165	11,061	20,443	13,036	3,426	753
WHITE. .	26,674	178	141	289	337	694	4,175	9,928	7,943	2,410	578
NONWHITE	27,535	442	373	792	768	1,471	6,886	10,515	5,093	1,016	175
MALE . . .	27,540	337	260	498	520	984	4,876	10,081	7,342	2,131	510
WHITE. .	13,608	90	71	140	169	316	1,831	4,699	4,400	1,499	392
NONWHITE	13,932	247	189	358	351	668	3,045	5,382	2,942	632	118
FEMALE . .	26,669	283	254	583	585	1,181	6,185	10,362	5,694	1,295	243
WHITE. .	13,066	88	70	149	168	378	2,344	5,229	3,543	911	186
NONWHITE	13,603	195	184	434	417	803	3,841	5,133	2,151	384	57

TABLE C. -- RESIDENT LIVE BIRTHS BY RACE CLASSIFIED BY SEX, PLACE OF BIRTH, ATTENDENT, AND BY MARITAL STATUS AND AGE OF MOTHER
ILLINOIS, CHICAGO, AND DOWNSTATE 1985

	ILLINOIS				CHICAGO				DOWNSTATE			
	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER
TOTAL BIRTHS. .	180,657	138,756	38,659	3,242	54,209	26,674	26,185	1,350	126,448	112,082	12,474	1,892
SEX												
MALE.	92,597	71,339	19,535	1,723	27,540	13,608	13,206	726	65,057	57,731	6,329	997
FEMALE.	88,060	67,417	19,124	1,519	26,669	13,066	12,979	624	61,391	54,351	6,145	895
MARITAL STATUS												
MARRIED	134,204	120,282	10,876	3,046	28,235	20,575	6,411	1,249	105,969	99,707	4,465	1,797
UNMARRIED . . .	46,453	18,474	27,783	196	25,974	6,099	19,774	101	20,479	12,375	8,009	95
PLACE OF BIRTH AND ATTENDANT												
HOSPITAL. . . .	179,250	137,695	38,338	3,217	53,732	26,452	25,938	1,342	125,518	111,243	12,400	1,875
NON-HOSPITAL. .	1,407	1,061	321	25	477	222	247	8	930	839	74	17
PHYSICIAN. . .	997	726	258	13	349	137	207	5	648	589	51	8
MIDWIFE. . . .	109	104	4	1	28	25	3	--	81	79	1	1
OTHER.	301	231	59	11	100	60	37	3	201	171	22	8
AGE OF MOTHER TOTAL	180,657	138,756	38,659	3,242	54,209	26,674	26,185	1,350	126,448	112,082	12,474	1,892
10 - 14 YEARS .	587	146	439	2	347	51	296	--	240	95	143	2
15 - 19 YEARS .	22,043	12,213	9,748	82	9,675	2,920	6,723	32	12,368	9,293	3,025	50
20 - 24 YEARS .	50,894	37,245	13,119	530	16,556	7,314	9,008	234	34,338	29,931	4,111	296
25 - 29 YEARS .	59,231	49,000	9,077	1,154	14,916	8,408	6,027	481	44,315	40,592	3,050	673
30 - 34 YEARS .	35,620	30,043	4,547	1,030	9,023	5,610	3,002	411	26,597	24,433	1,545	619
35 - 39 YEARS .	10,851	8,967	1,497	387	3,201	2,059	976	166	7,650	6,908	521	221
40 - 44 YEARS .	1,376	1,102	218	56	469	300	144	25	907	802	74	31
45 AND OVER . .	47	32	14	1	20	10	9	1	27	22	5	--
UNSTATED. . . .	8	8	--	--	2	2	--	--	6	6	--	--
MARRIED												
10 - 14 YEARS .	12	11	1	--	4	4	--	--	8	7	1	--
15 - 19 YEARS .	6,570	6,027	501	42	1,505	1,191	301	13	5,065	4,836	200	29
20 - 24 YEARS .	33,801	30,392	2,945	464	7,083	5,125	1,757	201	26,718	25,267	1,188	263
25 - 29 YEARS .	50,780	45,789	3,888	1,103	9,869	7,186	2,225	458	40,911	38,603	1,663	645
30 - 34 YEARS .	32,132	28,618	2,505	1,009	6,899	5,013	1,488	398	25,233	23,605	1,017	611
35 - 39 YEARS .	9,663	8,405	886	372	2,488	1,790	544	154	7,175	6,615	342	218
40 - 44 YEARS .	1,202	1,009	138	55	370	257	89	24	832	752	49	31
45 AND OVER . .	40	27	12	1	16	8	7	1	24	19	5	--
UNSTATED. . . .	4	4	--	--	1	1	--	--	3	3	--	--

TABLE D. - RESIDENT TOTAL LIVE BIRTHS WITH NUMBERS AND RATIOS OF BIRTHS TO UNMARRIED WOMEN, ILLINOIS: 1950-1985

(Ratios per 1,000 live births)

Year	Total live births	Unmarried women	
		Number	Ratio
1950	189,640	6,836	36.0
1951	201,082	7,425	36.9
1952	205,438	7,916	38.5
1953	206,813	8,742	42.3
1954	217,229	9,809	45.2
1955	220,541	10,625	48.2
1956	229,571	11,312	49.3
1957	238,579	12,055	50.5
1958	234,712	12,626	53.8
1959	239,871	14,043	58.5
1960	238,760	14,385	60.2
1961	237,051	15,546	65.6
1962	230,484	15,678	68.0
1963	224,787	16,015	71.2
1964	222,259	16,881	76.0
1965	208,063	18,216	87.6
1966	201,284	19,140	95.1
1967	195,644	20,147	103.0
1968	193,261	21,735	112.5
1969	195,699	23,862	121.9
1970	205,203	27,655	134.8
1971	195,311	29,205	149.5
1972	177,848	29,971	168.5
1973	168,992	29,782	176.2
1974	168,991	28,970	171.4
1975	169,248	31,503	186.1
1976	170,181	33,075	194.4
1977	177,148	35,528	200.6
1978	174,397	36,161	207.3
1979	184,184	40,396	219.3
1980	189,941	42,749	225.1
1981	184,897	42,352	229.1
1982	183,564	42,638	232.3
1983	178,820	42,893	239.9
1984	179,216	44,796	250.0
1985	180,657	46,453	257.1

TABLE E. -- CAUSES OF FETAL DEATH AMONG INFANTS BORN TO ILLINOIS MOTHERS BY WEIGHT AT BIRTH: 1985

(TOTAL FETAL DEATH COLUMN INCLUDES WEIGHT NOT STATED)

CAUSE OF DEATH	TOTAL		FETUS WEIGHT IN GRAMS								
	NUMBER	PER-CENT	UNDER 1001 GRAMS	1001-1500 GRAMS	1501-2000 GRAMS	2001-2500 GRAMS	2501-3000 GRAMS	3001-3500 GRAMS	3501-4000 GRAMS	4001-4500 GRAMS	4501 AND OVER
ALL CAUSES	1,471	100.0	575	162	153	151	122	112	83	28	14
CONGENITAL ANOMALIES											
NERVOUS SYSTEM	53	3.6	20	7	6	4	4	3	3	--	--
HEART AND CIRCULATORY	15	1.0	6	2	2	2	--	1	--	1	--
OTHER	72	4.9	32	8	9	9	3	3	4	--	2
MATERNAL CONDITIONS											
HYPERTENSIVE DISORDERS	33	2.2	16	6	4	1	2	--	3	--	--
OTHER CHRON. CIRCULATORY RESP.	5	0.3	1	1	2	--	--	--	--	1	--
OTHER MATERNAL CONDITIONS	25	1.7	8	4	5	4	3	1	--	--	--
COMPLICATIONS OF PREGNANCY											
PREMATURE RUPTURE OF MEMBRANES	54	3.7	43	3	--	4	1	1	1	--	--
OTHER MATERNAL COMPLICATIONS	29	2.0	20	1	1	1	--	--	--	--	--
COMPLICATIONS OF PLACENTA, CORD											
PLACENTA PREVIA	18	1.2	10	2	1	1	1	2	--	--	--
OTHER PLACENTAL HEMORRHAGE	183	12.4	70	21	29	23	16	11	6	2	--
OTHER PLACENTAL ABNORMALITIES	81	5.5	25	13	12	9	7	9	2	--	1
PROLAPSED CORD	28	1.9	17	--	2	--	--	5	2	--	--
OTHER CORD CONDITIONS	202	13.7	25	13	28	32	34	29	22	11	3
ABNORMALITIES OF MEMBRANES	16	1.1	12	2	--	--	2	--	--	--	--
OTHER COMPLICATIONS OF DELIVERY	23	1.6	8	--	1	2	1	3	2	--	2
GROWTH RETARDATION MALNUTRITION	7	0.5	1	3	2	1	--	--	--	--	--
SHORT GESTATION, LOW BIRTH WT.	58	3.9	50	2	1	--	1	--	--	--	--
BIRTH TRAUMA	3	0.2	1	--	--	--	1	1	--	--	--
HYPOXIA AND ASPHYXIA											
BEFORE LABOR, UNSPECIFIED TIME	144	9.8	58	17	8	17	7	15	7	1	2
DURING LABOR	6	0.4	2	--	1	--	1	--	1	1	--
OTHER RESPIRATORY CONDITIONS	26	1.8	11	2	3	4	2	2	1	1	--
CONGENITAL INFECTIONS	2	0.1	--	--	--	1	1	--	--	--	--
FETAL HEMORRHAGE	4	0.3	1	--	--	--	--	3	--	--	--
HEMOLYTIC DISEASE, JAUNDICE	6	0.4	1	1	--	1	--	--	2	--	--
DIABETIC MOTHER SYNDROME	5	0.3	--	--	--	1	1	--	2	1	--
CAUSE UNKNOWN	314	21.3	119	43	28	31	30	16	22	8	1
ALL OTHER CAUSES	59	4.0	18	11	8	3	4	7	3	1	3

TABLE F. -- RESIDENT PERINATAL LOSSES AND PERINATAL MORTALITY RATIO BY RACE AND SEX, ILLINOIS, CHICAGO, AND DOWNSTATE: 1985

(THIS TABLE INCLUDES 59 FETAL DEATHS OF LESS THAN 20 WEEKS GESTATION)

	ILLINOIS				CHICAGO				DOWNSTATE			
	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER
BOTH SEXES:												
FETAL DEATHS	1471	967	482	22	545	205	331	9	926	762	151	13
DEATHS UNDER 1 WEEK OF AGE	1221	759	453	9	492	178	303	6	729	581	145	3
TOTAL	2692	1726	935	31	1037	383	639	15	1655	1343	296	16
LIVE BIRTHS AND FETAL DEATHS	182128	139723	39141	3264	54754	26879	26516	1359	127374	112844	12625	1905
RATIO*	14.8	12.4	23.9	9.5	18.9	14.2	24.1	11.0	13.0	11.9	23.4	8.4
MALE:												
FETAL DEATHS	807	532	263	12	305	112	188	5	502	420	75	7
DEATHS UNDER 1 WEEK OF AGE	719	455	258	6	288	106	178	4	431	349	80	2
TOTAL	1526	987	521	18	593	218	366	9	933	769	155	9
LIVE BIRTHS AND FETAL DEATHS	93404	71871	19798	1735	27845	13720	13394	731	65559	58151	6404	1004
RATIO*	16.3	13.7	26.3	10.4	21.3	15.9	27.3	12.3	14.2	13.2	24.2	9.0
FEMALE:												
FETAL DEATHS	664	435	219	10	240	93	143	4	424	342	76	6
DEATHS UNDER 1 WEEK OF AGE	502	304	195	3	204	72	130	2	298	232	65	1
TOTAL	1166	739	414	13	444	165	273	6	722	574	141	7
LIVE BIRTHS AND FETAL DEATHS	88724	67852	19343	1529	26909	13159	13122	628	61815	54693	6221	901
RATIO*	13.1	10.9	21.4	8.5	16.5	12.5	20.8	9.6	11.7	10.5	22.7	7.8

*PERINATAL MORTALITY RATIO IS 1,000 TIMES (FETAL DEATHS OF 20 WEEKS GESTATION AND OVER PLUS DEATHS UNDER 1 WEEK OF AGE) DIVIDED BY (LIVE BIRTHS PLUS FETAL DEATHS OF 20 WEEKS GESTATION AND OVER). SEE TABLE C FOR LIVE BIRTHS.

TABLE G. - LEADING CAUSES OF INFANT DEATHS BY AGE: ILLINOIS, 1985
(Refers only to resident deaths. Excludes fetal deaths.)

Rank	Cause	9th Rev. (1) No.	Infant Under 1 year	Neonatal Total	Neonatal Under 7 days	Neonatal 7-27 days	Post-neonatal 28-364 days
	All causes		2,103	1,423	1,221	202	680
1.	Respiratory conditions of newborn	768-770	508	444	382	62	64
	a. Intrauterine hypoxia and birth asphyxia	768	(59)	(56)	(24)	(32)	(3)
	b. Respiratory distress syndrome	769	(232)	(218)	(202)	(16)	(14)
	c. Other	770	(217)	(170)	(156)	(14)	(47)
2.	Congenital anomalies	740-759	431	305	245	60	126
3.	Sudden infant death syndrome	798.0	332	33	4	29	299
4.	Disorders relating to short gestation and unspecified low birth weight	765	209	208	206	2	1
5.	Maternal complications of pregnancy	761	95	95	94	1	--
6.	Infections specific to the perinatal period	771	56	49	31	18	7
7.	Complications of placenta, cord and membranes	762	49	49	49	--	--
8.	Pneumonia and influenza	480-487	37	10	5	5	27
9.	Neonatal hemorrhage	772	37	36	29	7	1
10.	Accidents	E800-E949	28	--	--	--	28
	All other causes		321	194	176	18	127

(1) Numbers are category numbers of the Ninth Revision International Classification of Diseases (ICD-9).

TABLE H. -- TEN LEADING CAUSES OF DEATHS AMONG WHITE AND NONWHITE RACES, ILLINOIS RESIDENTS: 1985

(RATES ARE PER 100,000 ESTIMATED POPULATION AS OF JULY 1, 1985)

WHITE				NONWHITE			
CAUSE	NUMBER	RATE	PERCENT	CAUSE	NUMBER	RATE	PERCENT
ALL CAUSES.	87,483	913.0	100.0	ALL CAUSES.	14,465	740.8	100.0
1. HEART DISEASE.	35,612	371.7	40.7	1. HEART DISEASE.	4,687	240.1	32.4
2. MALIGNANT NEOPLASMS.	19,716	205.8	22.5	2. MALIGNANT NEOPLASMS.	3,249	166.4	22.5
3. CEREBROVASCULAR DISEASE.	6,250	65.2	7.1	3. CEREBROVASCULAR DISEASE.	911	46.7	6.3
4. ACCIDENTS.	3,060	31.9	3.5	4. ACCIDENTS.	637	32.6	4.4
5. CHRONIC OBSTRUCTIVE PULMONARY. . . DISEASES & ALLIED CONDITIONS. . .	2,995	31.3	3.4	5. HOMICIDE	619	31.7	4.3
6. PNEUMONIA AND INFLUENZA.	2,857	29.8	3.3	6. CONGENITAL ANOMALIES AND CERTAIN . PERINATAL CONDITIONS.	618	31.7	4.3
7. DIABETES MELLITUS.	1,457	15.2	1.7	7. PNEUMONIA AND INFLUENZA.	419	21.5	2.9
8. SUICIDE.	1,159	12.1	1.3	8. CHRONIC OBSTRUCTIVE PULMONARY. . . DISEASES & ALLIED CONDITIONS. . .	347	17.8	2.4
9. CONGENITAL ANOMALIES AND CERTAIN . PERINATAL CONDITIONS.	1,156	12.1	1.3	9. DIABETES MELLITUS	303	15.5	2.1
10. GENERAL ARTERIOSCLEROSIS	1,025	10.7	1.2	10. CIRRHOSIS OF LIVER	287	14.7	2.0

TABLE I. -- COMPONENTS OF RESIDENT HEART DISEASE DEATHS, ILLINOIS 1985

AGE	HEART DISEASES TOTAL	CHRONIC RHEUMATIC	HYPERTENSIVE HEART	HYPERTENSIVE HEART AND RENAL	ISCHAEMIC HEART DISEASE					OTHER DISEASES OF ENDOCARDIUM	ALL OTHER FORMS
					TOTAL	ACUTE MYOCARDIAL INFARCTION	OTHER ACUTE AND SUBACUTE FORMS	ANGINA PECTORIS	CHRONIC ISCHAEMIC		
ALL AGES	40,299	280	1,333	153	28,415	13,983	180	30	14,222	381	9,737
UNDER 1 YEAR. .	19	--	--	--	--	--	--	--	--	--	19
1 - 4 YEARS .	18	1	--	--	--	--	--	--	--	--	17
5 - 14 YEARS .	18	1	--	--	2	2	--	--	--	--	15
15 - 24 YEARS .	55	3	1	--	6	1	--	--	5	2	43
25 - 44 YEARS .	830	25	45	2	458	249	6	--	203	14	286
45 - 54 YEARS .	1,774	29	122	10	1,057	691	22	2	342	17	539
55 - 64 YEARS .	5,120	41	251	18	3,264	2,109	29	2	1,124	42	1,504
65 - 74 YEARS .	9,439	86	322	27	6,584	3,935	58	6	2,585	89	2,330
75 - 84 YEARS .	12,332	82	373	50	9,072	4,400	39	13	4,620	135	2,640
85 & OVER . . .	10,695	32	219	46	7,972	2,596	26	7	5,343	82	2,344

TABLE J. -- RESIDENT CANCER DEATHS BY SITE AND AGE, ILLINOIS 1985

AGE	TOTAL	LIP ORAL CAVITY AND PHARYNX	DIGESTIVE ORGANS & PERITONEUM	TRACHEA, BRONCHUS LUNG	OTHER SITES RESPIRATORY SYSTEM	BREAST	GENITAL ORGANS	URINARY ORGANS	OTHER & UNSPECIFIED SITES	LEUKEMIA	OTHER LYMPHATIC & HEMATOPOIETIC
ALL AGES	22,965	419	6,178	6,074	244	2,090	2,429	972	2,488	820	1,251
UNDER 1 YEAR. . . .	6	--	--	--	1	--	--	--	4	1	--
1 - 4 YEARS . . .	23	--	1	--	--	--	--	1	11	7	3
5 - 14 YEARS . . .	52	--	3	--	--	--	--	1	27	20	1
15 - 24 YEARS . . .	101	--	11	1	2	--	4	1	35	29	18
25 - 44 YEARS . . .	982	28	149	142	7	175	107	23	189	70	92
45 - 54 YEARS . . .	1,940	60	385	639	29	259	137	54	238	53	83
55 - 64 YEARS . . .	5,179	130	1,201	1,751	74	540	402	191	541	137	212
65 - 74 YEARS . . .	7,021	121	1,917	2,104	64	544	731	312	692	175	361
75 - 84 YEARS . . .	5,552	59	1,748	1,184	56	387	737	256	535	237	353
85 & OVER	2,109	21	760	253	11	185	311	133	216	91	128

TABLE K. -- RESIDENT DEATHS DUE TO CEREBROVASCULAR DISEASE, ILLINOIS 1985

AGE	TOTAL	TYPE OF VASCULAR LESION				
		SUBARACHNOID HEMORRHAGE	CEREBRAL HEMORRHAGE	CEREBRAL THROMBOSIS	CEREBRAL EMBOLISM	OTHER
ALL AGES .	7,161	324	1,134	1,345	35	4,323
UNDER 1 YEAR .	1	--	--	--	--	1
1 - 4 YEARS .	4	1	2	1	--	--
5 - 14 YEARS.	1	1	--	--	--	--
15 - 24 YEARS.	14	6	5	1	--	2
25 - 44 YEARS.	174	64	80	9	1	20
45 - 54 YEARS.	231	60	69	29	2	71
55 - 64 YEARS.	583	68	179	79	2	255
65 - 74 YEARS.	1,393	72	268	239	11	803
75 - 84 YEARS.	2,525	39	362	503	16	1,605
85 AND OVER. .	2,235	13	169	484	3	1,566

TABLE L. -- ACCIDENTAL DEATHS AMONG ILLINOIS RESIDENTS BY TYPE OF ACCIDENT AND AGE OF DECEDENT 1965

AGE	TOTAL	TRANSPORT ACCIDENTS													NON - TRANSPORT ACCIDENTS								
		MOTOR VEHICLE									OTHER TRANSPORT												
		COLLISION						NON-COLLISION															
		PEDESTRIAN	OTHER MOTOR VEHICLE	R. R. TRAIN	BICYCLE	FIXED OBJECT	OTHER COLLISION	RUNNING OFF ROAD	OTHER TRAFFIC	NON - TRAFFIC	OTHER VEHICLE	WATER TRANSPORT	AIRCRAFT	RAILWAY	POISONINGS	FALLS	FIRE AND EXPLOSION	FIREARMS	MECHANICAL SUFFOCATION	DROWNING	OTHER AND LATE EFFECTS	NON - THERAPEUTIC AND THERAPEUTIC COMPLICATIONS
NUMBER																							
ALL AGES	3697	336	680	38	26	217	1	151	246	35	7	41	31	26	283	523	233	35	183	135	342	128	
UNDER 1 YEAR . . .	28	--	3	--	--	--	--	--	--	--	--	--	--	--	1	2	4	--	14	4	--	--	
1 - 4 YEARS. . .	126	18	5	--	--	--	--	4	2	4	1	--	--	--	2	12	40	2	8	14	11	2	
5 - 14 YEARS. . .	180	41	20	2	5	4	--	5	10	4	--	3	--	1	--	3	42	5	10	18	6	1	
15 - 24 YEARS. . .	709	50	224	15	7	83	--	63	72	6	2	13	6	3	41	13	21	15	8	27	34	6	
25 - 44 YEARS. . .	1024	76	227	14	4	84	1	54	91	9	3	13	12	9	165	48	42	9	19	37	93	15	
45 - 54 YEARS. . .	275	24	44	2	4	14	--	8	23	2	1	3	3	4	27	29	11	1	12	14	43	5	
55 - 64 YEARS. . .	346	37	65	2	5	10	--	12	15	3	--	5	5	2	19	48	20	1	21	5	50	21	
65 - 74 YEARS. . .	334	35	37	1	1	7	--	4	14	4	--	3	3	2	12	80	23	1	26	5	42	24	
75 - 84 YEARS. . .	396	43	47	1	--	9	--	1	14	1	--	1	1	4	10	134	22	1	37	5	40	25	
85 & OVER. . . .	279	12	8	1	--	6	--	--	5	2	--	--	--	1	6	154	8	--	28	6	24	18	
RATE*																							
ALL AGES	32.1	2.9	5.9	0.3	0.2	1.9	0.0	1.3	2.1	0.3	0.1	0.4	0.3	0.2	2.5	4.5	2.0	0.3	1.6	1.2	3.0	1.1	
UNDER 1 YEAR . . .	15.3	-0-	1.6	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	0.5	1.1	2.2	-0-	7.6	2.2	-0-	-0-	
1 - 4 YEARS. . .	17.9	2.6	0.7	-0-	-0-	-0-	-0-	0.6	0.3	0.6	0.1	-0-	-0-	-0-	0.3	1.7	5.7	0.3	1.1	5.0	1.6	0.3	
5 - 14 YEARS. . .	10.8	2.4	1.2	0.1	0.3	0.2	-0-	0.3	0.6	0.2	-0-	0.2	-0-	0.1	-0-	0.2	2.5	0.3	0.6	1.1	0.4	0.1	
15 - 24 YEARS. . .	37.4	2.6	11.8	0.8	0.4	4.4	-0-	3.3	3.8	0.3	0.1	0.7	0.3	0.2	2.2	0.7	1.1	0.8	0.4	1.4	1.8	0.3	
25 - 44 YEARS. . .	29.1	2.2	6.4	0.4	0.1	2.4	0.0	1.5	2.6	0.3	0.1	0.4	0.3	0.3	4.7	1.4	1.2	0.3	0.5	1.1	2.6	0.4	
45 - 54 YEARS. . .	25.1	2.2	4.0	0.2	0.4	1.3	-0-	0.7	2.1	0.2	0.1	0.3	0.3	0.4	2.5	2.6	1.0	0.1	1.1	1.3	3.9	0.5	
55 - 64 YEARS. . .	31.8	3.4	6.0	0.2	0.5	0.9	-0-	1.1	1.4	0.3	-0-	0.5	0.5	0.2	1.7	4.4	1.8	0.1	1.9	0.5	4.6	1.9	
65 - 74 YEARS. . .	41.1	4.3	4.6	0.1	0.1	0.9	-0-	0.5	1.7	0.5	-0-	0.4	0.4	0.2	1.5	9.8	2.6	0.1	3.2	0.6	5.2	4.2	
75 - 84 YEARS. . .	94.0	10.2	11.6	0.2	-0-	2.1	-0-	0.2	3.3	0.2	-0-	0.2	0.2	0.6	2.4	31.8	5.2	0.2	8.8	1.2	9.5	5.9	
85 & OVER. . . .	208.7	9.0	6.0	0.7	-0-	4.5	-0-	-0-	3.7	1.5	-0-	-0-	-0-	0.7	4.5	115.2	6.0	-0-	20.9	4.5	18.0	13.5	

* DEATHS PER 100,000 POPULATION

TABLE M. -- ACCIDENTAL DEATHS OCCURRING IN ILLINOIS BY TYPE OF ACCIDENT AND PLACE WHERE ACCIDENT OCCURRED BY POPULATION CLASS: 1985

POPULATION CLASS	ALL ACCIDENTS	MOTOR VEHICLE				NON-MOTOR VEHICLE						
		MOTOR TOTAL	PEDES-TRIAN	OTHER VEHICLE	OTHER	OCCU-PATIONAL	HOME			PUBLIC		
							FIRE AND EXPLOSION	FALLS	OTHER	DROWNING	FALLS	OTHER
NUMBER:												
ALL ACCIDENTS.	3464	1835	348	769	718	164	224	249	413	99	107	373
METROPOLITAN COUNTIES:												
CITIES												
CHICAGO.	815	301	132	95	74	36	82	92	155	18	43	88
100,000 - 499,999.	100	36	11	16	9	1	10	18	16	3	7	9
50,000 - 99,999.	227	100	33	39	28	16	17	17	38	11	6	22
25,000 - 49,999.	230	109	20	43	46	13	21	17	42	6	10	12
RURAL.	897	607	84	286	237	37	40	50	94	18	7	44
NONMETPOPOLITAN COUNTIES:												
CITIES												
25,000 - 49,999.	34	14	7	3	4	2	3	4	5	1	2	3
RURAL.	613	397	28	175	194	35	39	33	51	17	6	35
PLACE UNKNOWN*	548	271	33	112	126	24	12	18	12	25	26	160
RATE PER 100,000 POPULATION:												
ALL ACCIDENTS.	30.0	15.9	3.0	6.7	6.2	1.4	1.9	2.2	3.6	0.9	0.9	3.2
METROPOLITAN COUNTIES:												
CITIES												
CHICAGO.	27.4	10.1	4.4	3.2	2.5	1.2	2.8	3.1	5.2	0.6	1.4	3.0
100,000 - 499,999.	28.2	10.1	3.1	4.5	2.5	0.3	2.8	5.1	4.5	0.8	2.0	2.5
50,000 - 99,999.	20.6	9.1	3.0	3.5	2.5	1.5	1.5	1.5	3.4	1.0	0.5	2.0
25,000 - 49,999.	15.5	7.3	1.3	2.9	3.1	0.9	1.4	1.1	2.8	0.4	0.7	0.8
RURAL.	41.4	28.0	3.9	13.2	10.9	1.7	1.8	2.3	4.3	0.8	0.3	2.0
NONMETROPOLITAN COUNTIES:												
CITIES												
25,000 - 49,999.	17.4	7.2	3.6	1.5	2.0	1.0	1.5	2.0	2.6	0.5	1.0	1.5
RURAL.	39.5	25.6	1.8	11.3	12.5	2.3	2.5	2.1	3.3	1.1	0.4	2.3

*THESE ARE DEATHS OCCURRING IN ILLINOIS WITH PLACE OF INJURY EITHER NOT STATED STATED OR REPORTED AS OUT-OF-STATE.

TABLE N. DEATHS AND DEATH RATES FROM THE PRINCIPAL DISEASES AFFECTING THE RESPIRATORY SYSTEM, ILLINOIS: 1950, 1960, 1970, 1975, 1980 and 1985

CAUSE OF DEATH	ICD-9* NUMBER	NUMBER OF DEATHS						DEATHS PER 100,000 POPULATION					
		1985	1980	1975	1970	1960	1950	1985	1980	1975	1970	1960	1950
Tuberculosis of respiratory system	010-012	49	97	102	215	579	1,950	0.4	0.8	0.9	1.9	5.7	22.3
Cancer of respiratory system (Total)	160-165	6,318	5,570	4,770	3,922	2,602	1,499	54.8	48.7	42.2	35.3	25.8	17.2
a. Bronchus, trachea and lung, primary	(162)	(6,074)	(5,337)	(4,511)	(3,672)	(1,106)	(580)	(52.7)	(46.7)	(39.9)	(33.0)	(11.0)	(6.6)
Asthma	493	177	149	113	124	305	228	1.5	1.3	1.0	1.1	3.0	2.6
Acute upper respiratory	460-465	11	22	26	29	38	70	0.1	0.2	0.2	0.3	0.4	0.8
Influenza	487	75	104	191	97	170	126	0.7	0.9	1.7	0.9	1.7	1.4
Pneumonia	480-486	3,201	2,445	2,776	3,360	4,256	2,483	27.8	21.4	24.6	30.2	42.2	28.4
Bronchitis, acute and chronic	466, 490-491	208	226	390	655	182	163	1.8	2.0	3.5	5.9	1.8	1.9
Bronchiectasis	494	33	33	35	60	104	98	0.3	0.3	0.3	0.5	1.0	1.1
Emphysema	492	691	760	1,172	1,199	467	63	6.0	6.6	10.4	10.8	4.6	0.7
Other respiratory	470-478 495-519	3,344	2,142	731	485	308	235	29.0	18.7	6.5	4.4	3.1	2.7
a. Chronic obstructive lung disease, NEC	(496)	(2,256)	(1,430)	(261)	(NA)	(NA)	(NA)	(19.6)	(12.5)	(2.3)	(NA)	(NA)	(NA)

NA Not available

*Numbers after causes of death are category numbers of the 9th Revision International Classification of Diseases. For 1975 and 1970, causes are classified according to the 8th Revision; prior to 1970, according to the 7th Revision.

TABLE 0. -- THE TWELVE LEADING CAUSES OF DEATH BY AGE AND RACE, AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1935

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
ILLINOIS, ALL CAUSES	101,948	2,445	403	1,655	5,307	19,860	51,213	21,065
WHITE. .	87,483	1,493	289	1,264	3,631	15,733	45,402	19,671
NONWHITE	14,465	952	114	391	1,676	4,127	5,811	1,394
1. HEART DISEASE.	40,299	37	18	55	830	6,894	21,770	10,695
WHITE. .	35,612	24	14	35	558	5,494	19,418	10,069
NONWHITE	4,687	13	4	20	272	1,400	2,352	626
A. ISCHAEMIC	28,415	--	2	6	458	4,321	15,656	7,972
WHITE. .	26,179	--	1	4	360	3,787	14,439	7,588
NONWHITE	2,236	--	1	2	98	534	1,217	384
B. OTHER	11,884	37	16	49	372	2,573	6,114	2,723
WHITE. .	9,433	24	13	31	198	1,707	4,979	2,481
NONWHITE	2,451	13	3	18	174	866	1,135	242
2. MALIGNANT NEOPLASMS. . . .	22,965	29	52	101	982	7,119	12,573	2,109
WHITE. .	19,716	25	45	83	767	5,767	11,112	1,917
NONWHITE	3,249	4	7	18	215	1,352	1,461	192
3. CEREBROVASCULAR DISEASE. .	7,161	5	1	14	174	814	3,918	2,235
WHITE. .	6,250	3	1	7	106	572	3,469	2,092
NONWHITE	911	2	--	7	68	242	449	143
4. ACCIDENTS.	3,697	154	180	709	1,024	621	730	279
WHITE. .	3,060	95	126	626	805	495	645	268
NONWHITE	637	59	54	83	219	126	85	11
A. MOTOR VEHICLE	1,730	36	91	520	560	270	219	34
WHITE. .	1,516	30	70	476	478	228	200	34
NONWHITE	214	6	21	44	82	42	19	--
B. OTHER	1,967	118	89	189	464	351	511	245
WHITE. .	1,544	65	56	150	327	267	445	234
NONWHITE	423	53	33	39	137	84	66	11
5. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	3,342	4	12	13	41	596	2,223	453
WHITE. .	2,995	2	4	5	22	501	2,035	426
NONWHITE	347	2	8	8	19	95	188	27
6. PNEUMONIA AND INFLUENZA. .	3,276	50	10	14	100	288	1,486	1,328
WHITE. .	2,857	23	6	12	55	204	1,305	1,252
NONWHITE	419	27	4	2	45	84	181	76
7. CONGENITAL ANOMALIES & PERINATAL CONDITIONS . . .	1,774	1,599	28	23	43	34	42	5
WHITE. .	1,156	1,009	22	17	34	30	39	5
NONWHITE	618	590	6	6	9	4	3	--
8. DIABETES MELLITUS.	1,760	--	--	8	85	378	1,018	271
WHITE. .	1,457	--	--	6	63	279	854	255
NONWHITE	303	--	--	2	22	99	164	16
9. CIRRHOSIS OF LIVER	1,295	3	--	4	259	574	436	19
WHITE. .	1,008	3	--	[illegible]	134	465	386	18
NONWHITE	287	--	--	2	125	109	50	1
10. SUICIDE.	1,277	--	10	239	451	314	239	24
WHITE. .	1,159	--	10	215	391	289	230	24
NONWHITE	118	--	--	24	60	25	9	--
11. GENERAL ARTERIOSCLEROSIS .	1,082	--	--	--	--	36	436	610
WHITE. .	1,025	--	--	--	--	28	405	592
NONWHITE	57	--	--	--	--	8	31	18
12. NEPHRITIS,NEPHROTIC SYNDROME AND NEPHROSIS . .	1,062	13	1	3	30	156	557	302
WHITE. .	833	5	1	3	12	99	451	262
NONWHITE	229	8	--	--	18	57	106	40

TABLE O. -- THE TWELVE LEADING CAUSES OF DEATH BY AGE AND RACE, AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1985--CONTINUED

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
CHICAGO, ALL CAUSES.	28,950	1,009	116	535	2,095	6,688	13,987	4,520
WHITE. .	18,134	336	49	247	824	3,462	9,693	3,523
NONWHITE	10,816	673	67	288	1,271	3,226	4,294	997
1. HEART DISEASE.	11,555	14	6	23	315	2,430	6,347	2,420
WHITE. .	7,963	6	4	8	116	1,308	4,562	1,959
NONWHITE	3,592	8	2	15	199	1,122	1,785	461
A. ISCHAEMIC	6,772	--	1	2	125	1,071	3,825	1,748
WHITE. .	5,213	--	--	--	59	684	2,990	1,480
NONWHITE	1,559	--	1	2	66	387	835	268
B. OTHER	4,783	14	5	21	190	1,359	2,522	672
WHITE. .	2,750	6	4	8	57	624	1,572	479
NONWHITE	2,033	8	1	13	133	735	950	193
2. MALIGNANT NEOPLASMS. . . .	6,384	5	12	26	288	2,132	3,392	529
WHITE. .	3,956	4	6	12	129	1,111	2,302	392
NONWHITE	2,428	1	6	14	159	1,021	1,090	137
3. CEREBROVASCULAR DISEASE. .	1,605	2	--	7	79	306	869	342
WHITE. .	999	--	--	1	29	119	579	271
NONWHITE	606	2	--	6	50	187	290	71
4. ACCIDENTS.	966	52	46	129	307	199	191	42
WHITE. .	526	16	15	85	148	99	130	33
NONWHITE	440	36	31	44	159	100	61	9
A. MOTOR VEHICLE	345	9	25	71	113	65	55	7
WHITE. .	201	6	10	48	58	30	42	7
NONWHITE	144	3	15	23	55	35	13	--
B. OTHER	621	43	21	58	194	134	136	35
WHITE. .	325	10	5	37	90	69	88	26
NONWHITE	296	33	16	21	104	65	48	9
5. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	757	2	6	9	23	157	472	88
WHITE. .	491	--	--	3	6	88	328	66
NONWHITE	266	2	6	6	17	69	144	22
6. PNEUMONIA AND INFLUENZA. .	931	29	6	3	55	130	444	264
WHITE. .	630	10	4	1	18	62	321	214
NONWHITE	301	19	2	2	37	68	123	50
7. CONGENITAL ANOMALIES & PERINATAL CONDITIONS . . .	685	646	6	7	8	7	11	--
WHITE. .	249	227	4	2	3	4	9	--
NONWHITE	436	419	2	5	5	3	2	--
8. DIABETES MELLITUS.	498	--	--	4	31	136	271	56
WHITE. .	284	--	--	2	14	62	163	43
NONWHITE	214	--	--	2	17	74	108	13
9. CIRRHOSIS OF LIVER	564	1	--	1	164	258	136	4
WHITE. .	324	1	--	--	58	161	101	3
NONWHITE	240	--	--	1	106	97	35	1
10. SUICIDE.	304	--	1	48	113	71	67	4
WHITE. .	221	--	1	33	69	53	61	4
NONWHITE	83	--	--	15	44	18	6	--
11. GENERAL ARTERIOSCLEROSIS .	130	--	--	--	--	12	57	61
WHITE. .	92	--	--	--	--	5	36	51
NONWHITE	38	--	--	--	--	7	21	10
12 NEPHRITIS,NEPHROTIC SYNDROME AND NEPHROSIS . .	409	9	--	2	18	82	205	93
WHITE. .	221	2	--	2	4	32	120	61
NONWHITE	188	7	--	--	14	50	85	32

TABLE O. -- THE TWELVE LEADING CAUSES OF DEATH BY AGE AND RACE, AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1985--CONTINUED

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
DOWNSTATE, ALL CAUSES.	72,998	1,436	287	1,120	3,212	13,172	37,226	16,545
WHITE. .	69,349	1,157	240	1,017	2,807	12,271	35,709	16,148
NONWHITE	3,649	279	47	103	405	901	1,517	397
1. HEART DISEASE.	28,744	23	12	32	515	4,464	15,423	8,275
WHITE. .	27,649	18	10	27	442	4,186	14,856	8,110
NONWHITE	1,095	5	2	5	73	278	567	165
A. ISCHAEMIC	21,643	--	1	4	333	3,250	11,831	6,224
WHITE. .	20,966	--	1	4	301	3,103	11,449	6,108
NONWHITE	677	--	--	--	32	147	382	116
B. OTHER	7,101	23	11	28	182	1,214	3,592	2,051
WHITE. .	6,683	18	9	23	141	1,083	3,407	2,002
NONWHITE	418	5	2	5	41	131	185	49
2. MALIGNANT NEOPLASMS. . . .	16,581	24	40	75	694	4,987	9,181	1,580
WHITE. .	15,760	21	39	71	638	4,656	8,810	1,525
NONWHITE	821	3	1	4	56	331	371	55
3. CEREBROVASCULAR DISEASE. .	5,556	3	1	7	95	508	3,049	1,893
WHITE. .	5,251	3	1	6	77	453	2,890	1,821
NONWHITE	305	--	--	1	18	55	159	72
4. ACCIDENTS.	2,731	102	134	580	717	422	539	237
WHITE. .	2,534	79	111	541	657	396	515	235
NONWHITE	197	23	23	39	60	26	24	2
A. MOTOR VEHICLE	1,385	27	66	449	447	205	164	27
WHITE. .	1,315	24	60	428	420	198	158	27
NONWHITE	70	3	6	21	27	7	6	--
B. OTHER	1,346	75	68	131	270	217	375	210
WHITE. .	1,219	55	51	113	237	198	357	208
NONWHITE	127	20	17	18	33	19	18	2
5. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	2,585	2	6	4	18	439	1,751	365
WHITE. .	2,504	2	4	2	16	413	1,707	360
NONWHITE	81	--	2	2	2	26	44	5
6. PNEUMONIA AND INFLUENZA. .	2,345	21	4	11	45	158	1,042	1,064
WHITE. .	2,227	13	2	11	37	142	984	1,038
NONWHITE	118	8	2	--	8	16	58	26
7. CONGENITAL ANOMALIES & PERINATAL CONDITIONS . . .	1,089	953	22	16	35	27	31	5
WHITE. .	907	782	18	15	31	26	30	5
NONWHITE	182	171	4	1	4	1	1	--
8. DIABETES MELLITUS.	1,262	--	--	4	54	242	747	215
WHITE. .	1,173	--	--	4	49	217	691	212
NONWHITE	89	--	--	--	5	25	56	3
9. CIRRHOSIS OF LIVER	731	2	--	3	95	316	300	15
WHITE. .	684	2	--	2	76	304	285	15
NONWHITE	47	--	--	1	19	12	15	--
10. SUICIDE.	973	--	9	191	338	243	172	20
WHITE. .	938	--	9	182	322	236	169	20
NONWHITE	35	--	--	9	16	7	3	--
11. GENERAL ARTERIOSCLEROSIS .	952	--	--	--	--	24	379	549
WHITE. .	933	--	--	--	--	23	369	541
NONWHITE	19	--	--	--	--	1	10	8
12. NEPHRITIS,NEPHROTIC SYNDROME AND NEPHROSIS . .	653	4	1	1	12	74	352	209
WHITE. .	612	3	1	1	8	67	331	201
NONWHITE	41	1	--	--	4	7	21	8

TABLE P. -- DEATH RATES FOR THE TWELVE LEADING CAUSES, BY AGE AND RACE, AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1985

(RATES PER 100,000 ESTIMATED POPULATION IN EACH GROUP AS OF JULY 1, 1985)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
ILLINOIS, ALL CAUSES	883.9	275.3	24.1	87.3	150.6	908.4	4,148.5	15,755.4
WHITE. .	913.0	219.5	22.1	82.3	123.8	831.2	4,087.3	16,216.8
NONWHITE	740.8	457.5	31.4	108.5	283.6	1,406.6	4,697.7	11,241.9
1. HEART DISEASE.	349.4	4.2	1.1	2.9	23.5	315.3	1,763.5	7,999.3
WHITE. .	371.7	3.5	1.1	2.3	19.0	290.2	1,748.1	8,300.9
NONWHITE	240.1	6.2	1.1	5.5	46.0	477.2	1,901.4	5,048.4
A. ISCHAEMIC	246.3	-0-	0.1	0.3	13.0	197.6	1,268.2	5,962.6
WHITE. .	273.2	-0-	0.1	0.3	12.3	200.1	1,299.9	6,255.6
NONWHITE	114.5	-0-	0.3	0.6	16.6	182.0	983.8	3,096.8
B. OTHER	103.0	4.2	1.0	2.6	10.6	117.7	495.3	2,036.6
WHITE. .	98.4	3.5	1.0	2.0	6.8	90.2	448.2	2,045.3
NONWHITE	125.5	6.2	0.8	5.0	29.4	295.2	917.5	1,951.6
2. MALIGNANT NEOPLASMS. . . .	199.1	3.3	3.1	5.3	27.9	325.6	1,018.5	1,577.4
WHITE. .	205.8	3.7	3.4	5.4	26.2	304.7	1,000.4	1,580.4
NONWHITE	166.4	1.9	1.9	5.0	36.4	460.8	1,181.1	1,548.4
3. CEREBROVASCULAR DISEASE. .	62.1	0.6	0.1	0.7	4.9	37.2	317.4	1,671.7
WHITE. .	65.2	0.4	0.1	0.5	3.6	30.2	312.3	1,724.6
NONWHITE	46.7	1.0	-0-	1.9	11.5	82.5	363.0	1,153.2
4. ACCIDENTS.	32.1	17.3	10.8	37.4	29.1	28.4	59.1	208.7
WHITE. .	31.9	14.0	9.6	40.8	27.5	26.2	58.1	220.9
NONWHITE	32.6	28.4	14.9	23.0	37.1	42.9	68.7	88.7
A. MOTOR VEHICLE	15.0	4.1	5.4	27.4	15.9	12.3	17.7	25.4
WHITE. .	15.8	4.4	5.3	31.0	16.3	12.0	18.0	28.0
NONWHITE	11.0	2.9	5.8	12.2	13.9	14.3	15.4	-0-
B. OTHER	17.1	13.3	5.3	10.0	13.2	16.1	41.4	183.2
WHITE. .	16.1	9.6	4.3	9.8	11.2	14.1	40.1	192.9
NONWHITE	21.7	25.5	9.1	10.8	23.2	28.6	53.4	88.7
5. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	29.0	0.5	0.7	0.7	1.2	27.3	180.1	338.8
WHITE. .	31.3	0.3	0.3	0.3	0.8	26.5	183.2	351.2
NONWHITE	17.8	1.0	2.2	2.2	3.2	32.4	152.0	217.7
6. PNEUMONIA AND INFLUENZA. .	28.4	5.6	0.6	0.7	2.8	13.2	120.4	993.3
WHITE. .	29.8	3.4	0.5	0.8	1.9	10.8	117.5	1,032.2
NONWHITE	21.5	13.0	1.1	0.6	7.6	28.6	146.3	612.9
7. CONGENITAL ANOMALIES & PERINATAL CONDITIONS . . .	15.4	180.0	1.7	1.2	1.2	1.6	3.4	3.7
WHITE. .	12.1	148.4	1.7	1.1	1.2	1.6	3.5	4.1
NONWHITE	31.7	283.5	1.7	1.7	1.5	1.4	2.4	-0-
8. DIABETES MELLITUS.	15.3	-0-	-0-	0.4	2.4	17.3	82.5	202.7
WHITE. .	15.2	-0-	-0-	0.4	2.1	14.7	76.9	210.2
NONWHITE	15.5	-0-	-0-	0.6	3.7	33.7	132.6	129.0
9. CIRRHOSIS OF LIVER	11.2	0.3	-0-	0.2	7.4	26.3	35.3	14.2
WHITE. .	10.5	0.4	-0-	0.1	4.6	24.6	34.7	14.8
NONWHITE	14.7	-0-	-0-	0.6	21.2	37.2	40.4	8.1
10. SUICIDE.	11.1	-0-	0.6	12.6	12.8	14.4	19.4	18.0
WHITE. .	12.1	-0-	0.8	14.0	13.3	15.3	20.7	19.8
NONWHITE	6.9	-0-	-0-	6.7	10.2	8.5	7.3	-0-
11. GENERAL ARTERIOSCLEROSIS .	9.4	-0-	-0-	-0-	-0-	1.6	35.3	456.2
WHITE. .	10.7	-0-	-0-	-0-	-0-	1.5	36.5	488.0
NONWHITE	2.9	-0-	-0-	-0-	-0-	2.7	25.1	145.2
12. NEPHRITIS,NEPHROTIC SYNDROME AND NEPHROSIS . .	9.2	1.5	0.1	0.2	0.9	7.1	45.1	225.9
WHITE. .	8.7	0.7	0.1	0.2	0.4	5.2	40.6	216.0
NONWHITE	11.7	3.8	-0-	-0-	3.0	19.4	85.7	322.6

TABLE P. -- DEATH RATES FOR THE TWELVE LEADING CAUSES, BY AGE AND RACE, AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1985--CONTINUED

(RATES PER 100,000 ESTIMATED POPULATION IN EACH GROUP AS OF JULY 1, 1985)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
CHICAGO, ALL CAUSES.	975.0	387.2	26.6	112.7	232.3	1,246.4	4,310.3	12,760.4
WHITE. .	1,089.0	268.6	24.8	106.3	159.7	1,054.8	4,062.4	12,904.8
NONWHITE	829.4	496.7	28.2	118.7	329.4	1,548.0	4,998.8	12,308.6
1. HEART DISEASE.	389.1	5.4	1.4	4.8	34.9	452.9	1,955.9	6,836.2
WHITE. .	478.2	4.8	2.0	3.4	22.5	398.5	1,912.0	7,175.8
NONWHITE	275.4	5.9	0.8	6.2	51.6	538.4	2,078.0	5,691.4
A. ISCHAEMIC	228.1	-0-	0.2	0.4	13.9	199.6	1,178.7	4,937.9
WHITE. .	313.1	-0-	-0-	-0-	11.4	208.4	1,253.1	5,421.2
NONWHITE	119.5	-0-	0.4	0.8	17.1	185.7	972.1	3,308.6
B. OTHER	161.1	5.4	1.1	4.4	21.1	253.3	777.2	1,898.3
WHITE. .	165.1	4.8	2.0	3.4	11.0	190.1	658.8	1,754.6
NONWHITE	155.9	5.9	0.4	5.4	34.5	352.7	1,105.9	2,382.7
2. MALIGNANT NEOPLASMS. . . .	215.0	1.9	2.8	5.5	31.9	397.3	1,045.3	1,494.4
WHITE. .	237.6	3.2	3.0	5.2	25.0	378.5	964.8	1,435.9
NONWHITE	186.2	0.7	2.5	5.8	41.2	489.9	1,268.9	1,691.4
3. CEREBROVASCULAR DISEASE. .	54.1	0.8	-0-	1.5	8.8	57.0	267.8	966.1
WHITE. .	60.0	-0-	-0-	0.4	5.6	36.3	242.7	992.7
NONWHITE	46.5	1.5	-0-	2.5	13.0	89.7	337.6	876.5
4. ACCIDENTS.	32.5	20.0	10.6	27.2	34.0	37.1	58.9	118.6
WHITE. .	31.6	12.8	7.6	36.6	28.7	30.2	54.5	120.9
NONWHITE	33.7	26.6	13.0	18.1	41.2	48.0	71.0	111.1
A. MOTOR VEHICLE	11.6	3.5	5.7	15.0	12.5	12.1	16.9	19.8
WHITE. .	12.1	4.8	5.1	20.7	11.2	9.1	17.6	25.6
NONWHITE	11.0	2.2	6.3	9.5	14.3	16.8	15.1	-0-
B. OTHER	20.9	16.5	4.8	12.2	21.5	25.0	41.9	98.9
WHITE. .	19.5	8.0	2.5	15.9	17.4	21.0	36.9	95.2
NONWHITE	22.7	24.4	6.7	8.7	26.9	31.2	55.9	111.1
5. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	25.5	0.8	1.4	1.9	2.6	29.3	145.5	248.6
WHITE. .	29.5	-0-	-0-	1.3	1.2	26.8	137.5	241.8
NONWHITE	20.4	1.5	2.5	2.5	4.4	33.1	167.6	271.6
6. PNEUMONIA AND INFLUENZA. .	31.4	11.1	1.4	0.6	6.1	24.2	136.8	745.8
WHITE. .	37.8	8.0	2.0	0.4	3.5	18.9	134.5	783.9
NONWHITE	23.1	14.0	0.8	0.8	9.6	32.6	143.2	617.3
7. CONGENITAL ANOMALIES & PERINATAL CONDITIONS . . .	23.1	247.9	1.4	1.5	0.9	1.3	3.4	-0-
WHITE. .	15.0	181.5	2.0	0.9	0.6	1.2	3.8	-0-
NONWHITE	33.4	309.2	0.8	2.1	1.3	1.4	2.3	-0-
8. DIABETES MELLITUS.	16.8	-0-	-0-	0.8	3.4	25.3	83.5	158.2
WHITE. .	17.1	-0-	-0-	0.9	2.7	18.9	68.3	157.5
NONWHITE	16.4	-0-	-0-	0.8	4.4	35.5	125.7	160.5
9. CIRRHOSIS OF LIVER	19.0	0.4	-0-	0.2	18.2	48.1	41.9	11.3
WHITE. .	19.5	0.8	-0-	-0-	11.2	49.1	42.3	11.0
NONWHITE	18.4	-0-	-0-	0.4	27.5	46.5	40.7	12.3
10. SUICIDE.	10.2	-0-	0.2	10.1	12.5	13.2	20.6	11.3
WHITE. .	13.3	-0-	0.5	14.2	13.4	16.1	25.6	14.7
NONWHITE	6.4	-0-	-0-	6.2	11.4	8.6	7.0	-0-
11. GENERAL ARTERIOSCLEROSIS .	4.4	-0-	-0-	-0-	-0-	2.2	17.6	172.3
WHITE. .	5.5	-0-	-0-	-0-	-0-	1.5	15.1	186.8
NONWHITE	2.9	-0-	-0-	-0-	-0-	3.4	24.4	123.5
12. NEPHRITIS,NEPHROTIC SYNDROME AND NEPHROSIS . .	13.8	3.5	-0-	0.4	2.0	15.3	63.2	262.7
WHITE. .	13.3	1.6	-0-	0.9	0.8	9.8	50.3	223.4
NONWHITE	14.4	5.2	-0-	-0-	3.6	24.0	99.0	395.1

TABLE P. -- DEATH RATES FOR THE TWELVE LEADING CAUSES, BY AGE AND RACE, AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1985--CONTINUED

(RATE PER 100,000 ESTIMATED POPULATION IN EACH GROUP AS OF JULY 1, 1985)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
DOWNSTATE, ALL CAUSES.	852.3	228.8	23.2	78.8	122.6	798.4	4,090.8	16,831.1
WHITE. .	876.0	208.5	21.6	78.1	116.2	784.2	4,094.1	17,178.7
NONWHITE	562.8	384.3	37.4	87.4	197.5	1,060.0	4,013.2	9,232.6
1. HEART DISEASE.	335.6	3.7	1.0	2.3	19.6	270.6	1,694.8	8,418.1
WHITE. .	349.2	3.2	0.9	2.1	18.3	267.5	1,703.3	8,627.7
NONWHITE	168.9	6.9	1.6	4.2	35.6	327.1	1,500.0	3,837.2
A. ISCHAEMIC	252.7	-0-	0.1	0.3	12.7	197.0	1,300.1	6,331.6
WHITE. .	264.8	-0-	0.1	0.3	12.5	198.3	1,312.7	6,497.9
NONWHITE	104.4	-0-	-0-	-0-	15.6	172.9	1,010.6	2,697.7
B. OTHER	82.9	3.7	0.9	2.0	6.9	73.6	394.7	2,086.5
WHITE. .	84.4	3.2	0.8	1.8	5.8	69.2	390.6	2,129.8
NONWHITE	64.5	6.9	1.6	4.2	20.0	154.1	489.4	1,139.5
2. MALIGNANT NEOPLASMS. . . .	193.6	3.8	3.2	5.3	26.5	302.3	1,008.9	1,607.3
WHITE. .	199.1	3.8	3.5	5.5	26.4	297.6	1,010.1	1,622.3
NONWHITE	126.6	4.1	0.8	3.4	27.3	389.4	981.5	1,279.1
3. CEREBROVASCULAR DISEASE. .	64.9	0.5	0.1	0.5	3.6	30.8	335.1	1,925.7
WHITE. .	66.3	0.5	0.1	0.5	3.2	29.0	331.3	1,937.2
NONWHITE	47.0	-0-	-0-	0.8	8.8	64.7	420.6	1,674.4
4. ACCIDENTS.	31.9	16.3	10.8	40.8	27.4	25.6	59.2	241.1
WHITE. .	32.0	14.2	10.0	41.5	27.2	25.3	59.0	250.0
NONWHITE	30.4	31.7	18.3	33.1	29.3	30.6	63.5	46.5
A. MOTOR VEHICLE	16.2	4.3	5.3	31.6	17.1	12.4	18.0	27.5
WHITE. .	16.6	4.3	5.4	32.9	17.4	12.7	18.1	28.7
NONWHITE	10.8	4.1	4.8	17.8	13.2	8.2	15.9	-0-
B. OTHER	15.7	12.0	5.5	9.2	10.3	13.2	41.2	213.6
WHITE. .	15.4	9.9	4.6	8.7	9.8	12.7	40.9	221.3
NONWHITE	19.6	27.5	13.5	15.3	16.1	22.4	47.6	46.5
5. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	30.2	0.3	0.5	0.3	0.7	26.6	192.4	371.3
WHITE. .	31.6	0.4	0.4	0.2	0.7	26.4	195.7	383.0
NONWHITE	12.5	-0-	1.6	1.7	1.0	30.6	116.4	116.3
6. PNEUMONIA AND INFLUENZA. .	27.4	3.3	0.3	0.8	1.7	9.6	114.5	1,082.4
WHITE. .	28.1	2.3	0.2	0.8	1.5	9.1	112.8	1,104.3
NONWHITE	18.2	11.0	1.6	-0-	3.9	18.8	153.4	604.7
7. CONGENITAL ANOMALIES & PERINATAL CONDITIONS . . .	12.7	151.8	1.8	1.1	1.3	1.6	3.4	5.1
WHITE. .	11.5	140.9	1.6	1.2	1.3	1.7	3.4	5.3
NONWHITE	28.1	235.5	3.2	0.8	2.0	1.2	2.6	-0-
8. DIABETES MELLITUS.	14.7	-0-	-0-	0.3	2.1	14.7	82.1	218.7
WHITE. .	14.8	-0-	-0-	0.3	2.0	13.9	79.2	225.5
NONWHITE	13.7	-0-	-0-	-0-	2.4	29.4	148.1	69.8
9. CIRRHOSIS OF LIVER	8.5	0.3	-0-	0.2	3.6	19.2	33.0	15.3
WHITE. .	8.6	0.4	-0-	0.2	3.1	19.4	32.7	16.0
NONWHITE	7.2	-0-	-0-	0.8	9.3	14.1	39.7	-0-
10. SUICIDE.	11.4	-0-	0.7	13.4	12.9	14.7	18.9	20.3
WHITE. .	11.8	-0-	0.8	14.0	13.3	15.1	19.4	21.3
NONWHITE	5.4	-0-	-0-	7.6	7.8	8.2	7.9	-0-
11. GENERAL ARTERIOSCLEROSIS .	11.1	-0-	-0-	-0-	-0-	1.5	41.6	558.5
WHITE. .	11.8	-0-	-0-	-0-	-0-	1.5	42.3	575.5
NONWHITE	2.9	-0-	-0-	-0-	-0-	1.2	26.5	186.0
12. NEPHRITIS,NEPHROTIC SYNDROME AND NEPHROSIS . .	7.6	0.6	0.1	0.1	0.5	4.5	38.7	212.6
WHITE. .	7.7	0.5	0.1	0.1	0.3	4.3	38.0	213.8
NONWHITE	6.3	1.4	-0-	-0-	2.0	8.2	55.6	186.0

TABLE Q. -- LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS, ILLINOIS RESIDENTS: 1985
(For ages under 1 year, see Table G)

Age 1 - 4 years

Rank	Cause	9th Rev. Number (1)	Number
	All causes		342
1.	Accidents	E800-E949	126
	a. Motor vehicle	E810-E825	(33)
	b. All other	E800-E807, E826-E949	(93)
2.	Congenital anomalies	740-759	35
3.	Homicide	E960-E978	29
4.	Malignant neoplasms	140-208	23
5.	Heart disease	393-398, 402, 404-429	18
6.	Pneumonia and influenza	480-487	13
7.	Septicemia	038	11
8.	Certain conditions originating in the perinatal period	760-779	9

Age 5 -14 years

Rank	Cause	9th Rev. Number (1)	Number
	All causes		403
1.	Accidents	E800-E949	180
	a. Motor vehicle	E810-E825	(91)
	b. All other	E800-E807, E826-E949	(89)
2.	Malignant neoplasms	140-208	52
3.	Homicide	E960-E978	28
3.	Congenital anomalies	740-759	28
5.	Heart disease	393-398, 402, 404-429	18
6.	Chronic obstructive pulmonary diseases and allied conditions	490-496	12
7.	Pneumonia and influenza	480-487	10
7.	Suicide	E950-E959	10
9.	Infantile cerebral palsy	343	8

Age 15 - 24 years

Rank	Cause	9th Rev. Number	Number
	All causes		1,655
1.	Accidents	E800-E949	709
	a. Motor vehicle	E810-E825	(520)
	b. All other	E800-E807, E826-E949	(189)
2.	Homicide	E960-E978	267
3.	Suicide	E950-E959	239
4.	Malignant neoplasms	140-208	101
5.	Heart disease	393-398, 402, 404-429	55
6.	Injury undetermined whether accidentally or purposely inflicted	E980-E989	30
7.	Congenital anomalies	740-759	27
8.	Muscular dystrophy	359	16
9.	Cerebrovascular disease	430-438	14
9.	Pneumonia and influenza	480-487	14

Age 25 - 44 years

Rank	Cause	9th Rev. Number (1)	Number
	All causes		5,307
1.	Accidents	E800-E949	1,024
	a. Motor vehicle	E810-E825	(560)
	b. All other	E800-E807, E826-E949	(464)
2.	Malignant neoplasms	140-208	982
3.	Heart disease	393-398, 402, 404-429	830
4.	Homicide	E960-E978	503
5.	Suicide	E950-E959	451
6.	Cirrhosis of liver	571	259
7.	Cerebrovascular disease	430-438	174
8.	Pneumonia and influenza	480-487	100
9.	Acquired immunodeficiency syndrome	279.1	90
10.	Diabetes mellitus	250	85

Age 45 - 64 years

Rank	Cause	9th Rev. Number (1)	Number
	All causes		19,860
1.	Malignant neoplasms	140-208	7,119
2.	Heart disease	393-398, 402, 404-429	6,894
3.	Cerebrovascular disease	430-438	814
4.	Accidents	E800-E949	621
	a. Motor vehicle	E810-E825	(270)
	b. All other	E800-E807, E826-E949	(351)
5.	Chronic obstructive pulmonary diseases and allied conditions	490-496	596
6.	Cirrhosis of liver	571	574
7.	Diabetes mellitus	250	378
8.	Suicide	E950-E959	314
9.	Pneumonia and influenza	480-487	288
10.	Nephritis, nephrotic syndrome and nephrosis	580-589	156

Age 65 years and over

Rank	Cause	9th Rev. Number (1)	Number
	All causes		72,278
1.	Heart disease	393-398, 402, 404-429	32,465
2.	Malignant neoplasms	140-208	14,682
3.	Cerebrovascular disease	430-438	6,153
4.	Pneumonia and influenza	480-487	2,814
5.	Chronic obstructive pulmonary diseases and allied conditions	490-496	2,676
6.	Diabetes mellitus	250	1,289
7.	General arteriosclerosis	440	1,046
8.	Accidents	E800-E949	1,009
	a. Motor vehicle	E810-E825	(253)
	b. All other	E800-E807, E826-E949	(756)
9.	Nephritis, nephrotic syndrome and nephrosis	580-589	859
10.	Septicemia	038	666

(1) Numbers are category numbers of the Ninth Revision International Classification of Diseases (ICD-9).

TABLE R. MARRIAGES, DIVORCES AND ANNULMENTS OCCURRING IN ILLINOIS
1958 TO 1985

(Rates per 1,000 estimated population)

YEAR	MARRIAGES		DIVORCES AND ANNULMENTS			
	NUMBER	RATE	TOTAL	RATE	DIVORCES	ANNULMENTS
1958	83,400	8.4	20,870	2.1	20,719	151
1959	87,281	8.7	22,700	2.3	22,566	134
1960	88,029	8.7	21,870	2.2	21,652	218
1961	88,692	8.8	25,973	2.6	25,712	261
1962	87,645	8.5	18,820*	1.8	18,634	186
1963	93,240	9.0	20,765*	2.0	20,519	246
1964	97,171	9.2	21,283*	2.0	21,050	233
1965	100,978	9.4	24,654	2.3	24,326	328
1966	102,622	9.5	27,862	2.6	27,488	374
1967	105,295	9.6	28,473	2.6	28,147	326
1968	112,449	10.2	32,119	2.9	31,713	406
1969	116,532	10.6	35,974	3.3	35,558	416
1970	115,478	10.4	36,450	3.3	36,054	396
1971	115,826	10.3	40,136	3.6	39,753	383
1972	118,592	10.5	43,092	3.8	42,628	464
1973	119,843	10.7	45,152	4.0	44,671	481
1974	116,419	10.3	48,361	4.3	47,878	483
1975	111,459	9.9	50,954	4.5	50,452	502
1976	110,847	9.8	51,810	4.6	51,317	493
1977	108,100	9.5	48,980	4.3	48,566	414
1978	105,946	9.3	50,311	4.4	49,761	550
1979	108,480	9.5	52,133*	4.6	51,832	301
1980	109,823	9.6	50,997	4.5	50,728	269
1981	109,074	9.5	51,789	4.5	51,536	253
1982	107,023	9.3	49,639	4.3	49,363	276
1983	103,773	9.0	50,356	4.4	50,113	243
1984	102,418	8.9	48,897	4.2	48,670	227
1985	97,701	8.5	48,885	4.2	48,682	203

* Reporting known to be incomplete.

TABLE S. -- MARRIAGES BY AGE OF BRIDE AND GROOM, ILLINOIS: 1985

Age of bride (years)	Age of groom (years)												
	Total	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	Unknown
Total	97,701	4,461	29,542	27,452	14,516	8,057	4,683	3,009	1,991	1,450	1,040	1,488	12
Under 20	12,015	3,289	6,959	1,345	303	65	28	13	5	5	--	2	1
20-24	35,120	992	18,564	11,642	2,791	743	244	79	25	19	10	6	5
25-29	23,044	117	3,129	10,988	5,651	2,073	691	233	85	49	11	14	3
30-34	11,655	36	639	2,594	3,982	2,523	1,091	470	180	82	33	24	1
35-39	6,689	12	181	679	1,340	1,869	1,276	765	326	137	63	40	1
40-44	3,596	5	39	153	323	565	935	723	451	252	98	51	1
45-49	2,192	4	17	38	99	176	323	519	483	313	147	73	--
50-54	1,159	1	2	8	18	29	70	159	287	262	194	129	--
55-59	784	--	2	2	3	10	19	33	109	209	222	175	--
60-64	612	1	2	1	3	2	3	8	28	93	182	289	--
65+	822	2	4	--	2	3	1	6	12	29	80	684	--
Unknown	13	2	4	2	1	--	2	1	--	--	--	1	--

TABLE T. -- NUMBER OF PREVIOUS MARRIAGES OF BRIDE AND GROOM, ILLINOIS: 1985

Bride	Total	Groom									
		0	1	2	3	4	5	6	7	8	Unknown
Total	97,701	65,908	24,946	4,961	955	187	50	15	5	1	673
0	66,487	55,729	9,378	1,146	140	21	6	1	1	--	65
1	24,411	8,904	12,490	2,423	413	69	24	7	2	--	79
2	4,863	1,027	2,460	1,054	242	53	10	3	1	--	13
3	933	134	385	257	117	28	6	3	--	1	2
4	196	26	80	48	28	13	--	--	1	--	--
5	46	7	16	8	9	2	4	--	--	--	--
6	14	1	9	2	--	1	--	1	--	--	--
7	5	--	2	1	2	--	--	--	--	--	--
8	2	--	1	1	--	--	--	--	--	--	--
9+	2	--	1	1	--	--	--	--	--	--	--
Unknown	742	80	124	20	4	--	--	--	--	--	514

TABLE U. MARITAL STATUS OF BRIDE AND GROOM AT TIME OF MARRIAGE, ILLINOIS: 1985

Marital status of bride	Total	Marital status of groom				
		Never married	Widowed	Divorced	Annulled	Unknown
Total	97,701	65,908	2,806	28,036	53	898
Never married	66,487	55,729	409	10,153	37	159
Widowed	2,869	463	1,210	1,186	1	9
Divorced	27,286	9,472	1,173	16,527	14	100
Annulled	53	29	2	21	1	--
Unknown	1,006	215	12	149	--	630

TABLE V.--DIVORCES BY AGE OF HUSBAND AND WIFE AT TIME OF DECREE, ILLINOIS: 1985

Age of wife (years)	Age of husband (years)											
	Total	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	Unknown
Total	48,682	246	5,355	10,772	10,048	7,970	5,391	3,463	2,222	1,352	729	753	381
Under 20	1,057	156	724	145	15	9	1	--	--	--	1	1	5
20-24	8,785	71	3,723	3,742	815	262	71	26	9	8	5	4	49
25-29	11,420	9	665	5,477	3,713	1,051	295	95	38	21	3	4	49
30-34	9,507	7	150	975	4,367	2,774	767	252	114	29	12	5	55
35-39	7,164	1	51	256	834	3,134	1,953	560	195	89	37	18	36
40-44	4,644	1	12	71	177	511	1,891	1,300	404	171	53	25	28
45-49	2,526	--	3	25	40	126	279	966	722	208	85	58	14
50-54	1,414	--	--	5	17	32	64	161	554	384	129	60	8
55-59	878	--	--	3	5	11	26	55	112	336	200	123	7
60-64	429	--	1	--	1	3	6	18	39	66	142	144	9
65+	396	--	1	--	--	5	2	1	13	27	45	296	6
Unknown	462	1	25	73	64	52	36	29	22	13	17	15	115

TABLE W. DIVORCES AND ANNULMENTS CLASSIFIED BY THE DURATION OF MARRIAGE, ILLINOIS: 1985

Years married	Divorces		Annulments	
Total		48,682		203
Under 1 year	2,187		110	
1 year	2,048		28	
2 years	4,533		15	
3 years	4,550		5	
4 years	4,009		3	
Under 5 years		17,327		161
5 years	3,710		7	
6 years	3,152		8	
7 years	2,551		4	
8 years	2,162		2	
9 years	1,948		3	
5-9 years		13,523		24
10-14 years		7,306		7
15-19 years		4,520		4
20-24 years		2,771		2
25-29 years		1,552		2
30-34 years		804		1
35-39 years		422		--
40-44 years		157		--
45-49 years		66		--
50 years and over		33		1
Unknown years		201		1

ILLINOIS

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	11,534,500	9,582,000	1,952,500						
MALE 65 YEARS +	538,300	484,300	54,000						
FEMALE 65 YEARS +	829,900	747,800	82,100						
LIVE BIRTHS TOTAL	180,657	138,756	41,901	15.7	14.5	21.5	15.8	14.7	21.2
MALE	92,597	71,339	21,258	...	...	...	...	...	...
FEMALE	88,060	67,417	20,643	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	22,630	12,359	10,271	126.3	89.1	245.1	135.9	100.3	252.9
OUT-OF-WEDLOCK LIVE BIRTHS	46,453	18,474	27,979	257.1	133.1	667.7	241.6	120.3	639.7
TO MOTHERS UNDER 20 YEARS	16,048	6,321	9,727	345.5	342.2	347.7	370.1	371.2	359.5
PREMATURE (UNDER 2501 GRAMS)	12,974	7,529	5,445	71.8	54.3	129.9	72.3	54.2	131.8
FETAL DEATHS TOTAL	1,471	967	504	8.1	7.0	12.0	8.6	7.4	12.7
OUT-OF-WEDLOCK FETAL DEATHS	485	157	328	329.7	162.4	650.8	318.1	156.3	626.4
TO MOTHERS UNDER 20 YEARS	150	49	101	309.3	312.1	307.9	333.6	350.0	325.8
PREMATURE (UNDER 2501 GRAMS)	1,041	656	385	707.7	678.4	763.9	696.7	649.4	787.0
NEONATAL DEATHS (UNDER 28 DAYS)	1,423	875	548	7.9	6.3	13.1	8.7	7.1	13.7
INFANT DEATHS (UNDER 1 YEAR)	2,103	1,266	837	11.6	9.1	20.0	12.7	10.0	21.5
PERINATAL LOSS < 7 DAYS + FETAL	2,692	1,726	966	14.8	12.4	22.8	15.7	13.2	23.9
MALE	1,526	987	539	16.3	13.7	25.0	16.8	14.2	25.3
FEMALE	1,166	739	427	13.1	10.9	20.5	14.6	12.2	22.5
DEATHS TOTAL (EXCEPT FETAL)	101,948	87,483	14,465	883.9	913.0	740.8	882.2	919.0	707.6
MALE TOTAL	52,279	44,281	7,998						
MALE 65 YEARS +	33,517	30,029	3,488	6226.5	6200.5	6459.3	6522.3	6547.5	6304.4
FEMALE TOTAL	49,669	43,202	6,467						
FEMALE 65 YEARS +	38,761	35,044	3,717	4670.6	4686.3	4527.4	4637.6	4666.3	4372.5
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	40,299	35,612	4,687	349.4	371.7	240.1	356.7	382.6	233.8
ISCHAEMIC	28,415	26,179	2,235	246.3	273.2	114.5	255.5	285.1	114.9
MALE 65 YEARS +	10,650	9,953	697	1978.5	2055.1	1290.7	2185.6	2282.1	1349.6
FEMALE 65 YEARS +	12,978	12,074	904	1563.8	1614.6	1101.1	1628.2	1678.9	1161.3
OTHER HEART DISEASES TOTAL	11,884	9,433	2,451	103.0	98.4	125.5	101.2	97.5	118.9
MALE 65 YEARS +	3,544	3,282	262	732.7	677.7	1225.9	752.5	698.1	1223.5
FEMALE 65 YEARS +	4,893	4,178	715	589.6	558.7	870.9	580.1	550.9	849.4
CANCER ALL SITES	22,965	19,716	3,249	199.1	205.8	166.4	195.1	204.2	152.4
MALE 65 YEARS +	7,613	6,680	933	1414.3	1379.3	1727.8	1468.0	1444.5	1671.9
FEMALE 65 YEARS +	7,069	6,349	720	851.8	849.0	877.0	828.4	829.9	815.0
CANCER DIGESTIVE ORGANS TOTAL	6,178	5,272	906	53.6	55.0	46.4	53.4	55.3	44.2
MALE 65 YEARS +	2,130	1,876	254	395.7	387.4	470.4	418.5	410.0	491.9
FEMALE 65 YEARS +	2,555	2,289	266	276.5	271.3	324.0	273.9	270.8	302.8
CANCER RESPIRATORY SYSTEM	6,318	5,355	963	54.8	55.9	49.3	55.0	53.8	43.1
MALE 65 YEARS +	2,506	2,204	302	465.5	455.1	559.3	483.3	478.6	524.3
FEMALE 65 YEARS +	1,166	1,056	110	140.5	141.2	134.0	118.8	119.4	113.2
CEREBROVASCULAR DISEASE TOTAL	7,161	6,250	911	62.1	65.2	46.7	65.8	70.3	44.4
MALE 65 YEARS +	2,277	2,044	233	423.0	422.1	431.5	478.9	483.2	441.6
FEMALE 65 YEARS +	3,876	3,517	359	467.0	470.3	437.3	501.4	508.3	438.7
GENERAL ARTERIOSCLEROSIS TOTAL	1,082	1,025	57	9.4	10.7	2.9	10.9	12.5	3.2
MALE 65 YEARS +	362	346	16	67.2	71.4	29.6	84.2	88.6	46.1
FEMALE 65 YEARS +	684	651	33	82.4	87.1	40.2	95.0	101.8	42.5
HYPERTENSIVE DISEASE NON-HEART	471	378	93	4.1	3.9	4.8	4.2	4.1	4.7
MALE 65 YEARS +	156	139	17	29.0	28.7	31.5	32.5	31.2	40.4
FEMALE 65 YEARS +	247	204	43	29.8	27.3	52.4	29.7	28.2	43.0
OTHER CIRCULATORY DISEASES	1,200	1,086	114	10.4	11.3	5.8	10.1	11.0	6.1
MALE 65 YEARS +	526	491	35	97.7	101.4	64.8	102.7	106.4	70.5
FEMALE 65 YEARS +	409	379	30	49.3	50.7	36.5	46.1	46.7	40.7
PNEUMONIA AND INFLUENZA	3,276	2,857	419	28.4	29.8	21.5	25.0	26.3	19.0
MALE 65 YEARS +	1,281	1,132	149	238.0	233.7	275.9	224.0	222.4	238.1
FEMALE 65 YEARS +	1,533	1,425	108	184.7	190.6	131.5	158.4	162.4	122.1
OTHER RESPIRATORY	4,464	3,953	511	38.7	41.3	26.2	33.8	36.5	21.1
MALE 65 YEARS +	2,166	1,972	194	402.4	407.2	359.3	383.3	393.9	291.1
FEMALE 65 YEARS +	1,411	1,293	118	170.0	172.9	143.7	137.2	140.6	105.1
DIABETES MELLITUS	1,760	1,457	303	15.3	15.2	15.5	15.4	15.4	15.3
CIRRHOSIS OF LIVER	1,295	1,008	287	11.2	10.5	14.7	12.4	12.0	14.7
CERTAIN PERINATAL CONDITIONS	1,135	662	473	9.8	6.9	24.2	10.7	7.6	25.1
CONGENITAL ANOMALIES	639	494	145	5.5	5.2	7.4	6.0	5.7	7.5
MOTOR VEHICLE ACCIDENTS	1,730	1,516	214	15.0	15.8	11.0	15.5	16.6	10.2
ALL OTHER ACCIDENTS	1,797	1,544	423	17.1	16.1	21.7	17.9	17.2	20.8
SUICIDE	1,277	1,159	118	11.1	12.1	6.0	10.2	11.2	5.2
HOMICIDE	1,037	418	619	9.0	4.4	31.7	10.4	5.2	35.3
UNDETERMINED EXTERNAL CAUSES	127	94	33	1.1	1.0	1.7	2.9	2.4	5.1
ALL OTHER CAUSES	10,063	8,254	1,809	87.2	86.1	92.7	79.2	78.2	83.7

* A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 01 NORTHWEST

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	587,800	554,400	33,400						
MALE 65 YEARS +	29,160	28,610	550						
FEMALE 65 YEARS +	42,650	41,750	900						
LIVE BIRTHS TOTAL	8,527	7,744	783	14.5	14.0	23.4	14.6	14.0	24.2
MALE	4,374	3,962	412	...	...	...	...	...	...
FEMALE	4,153	3,782	371	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	1,000	786	214	117.3	101.5	273.3	127.5	112.0	279.3
OUT-OF-WEDLOCK LIVE BIRTHS	1,546	1,041	505	181.3	134.4	645.0	157.6	115.2	570.8
TO MOTHERS UNDER 20 YEARS	602	398	204	389.4	382.3	404.0	423.3	415.6	438.6
PREMATURE (UNDER 2501 GRAMS)	518	435	83	60.7	56.2	106.0	58.8	53.7	109.0
FETAL DEATHS TOTAL	65	54	11	7.6	7.0	14.0	6.9	6.6	10.0
OUT-OF-WEDLOCK FETAL DEATHS	15	7	8	*	*	*	221.5	147.3	*
TO MOTHERS UNDER 20 YEARS	4	1	3	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	49	41	8	*	*	*	687.9	666.7	*
NEONATAL DEATHS (UNDER 28 DAYS)	55	45	10	6.5	5.8	12.8	7.3	7.1	9.0
INFANT DEATHS (UNDER 1 YEAR)	79	66	13	9.3	8.5	16.6	10.6	10.1	15.2
PERINATAL LOSS < 7 DAYS + FETAL	116	95	21	13.5	12.2	26.4	12.9	12.3	18.5
MALE	66	56	10	15.0	14.0	23.9	13.6	13.1	18.6
FEMALE	50	39	11	12.0	10.3	29.3	12.2	11.5	18.4
DEATHS TOTAL (EXCEPT FETAL)	4,929	4,762	167	838.6	858.9	500.0	840.2	862.1	472.3
MALE TOTAL	2,478	2,391	87	...	...	...	...	...	...
MALE 65 YEARS +	1,716	1,675	41	5884.8	5854.6	7454.5	6437.9	6427.8	6943.4
FEMALE TOTAL	2,451	2,371	80	...	...	...	...	...	...
FEMALE 65 YEARS +	1,975	1,924	51	4630.7	4608.4	5666.7	4680.4	4682.5	4581.4
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	1,897	1,852	45	322.7	334.1	134.7	329.4	341.3	130.1
ISCHAEMIC	1,503	1,468	35	255.7	264.8	104.8	261.0	270.4	102.4
MALE 65 YEARS +	569	560	9	1951.3	1967.4	*	2267.6	2276.7	1811.3
FEMALE 65 YEARS +	678	660	18	1584.7	1580.8	2000.0	1614.6	1616.9	1511.6
OTHER HEART DISEASES TOTAL	394	384	10	67.0	69.3	29.9	68.5	70.9	27.7
MALE 65 YEARS +	135	130	5	463.0	454.4	*	500.6	502.3	415.1
FEMALE 65 YEARS +	188	187	1	440.8	447.9	*	493.9	496.5	371.1
CANCER ALL SITES	1,129	1,077	52	192.1	194.3	155.7	185.0	183.8	121.1
MALE 65 YEARS +	410	398	12	1406.0	1391.1	2181.8	1426.5	1411.3	2188.7
FEMALE 65 YEARS +	355	342	14	834.7	819.2	1555.6	829.7	828.5	693.7
CANCER DIGESTIVE ORGANS TOTAL	321	305	16	54.6	55.0	47.9	48.9	49.7	34.9
MALE 65 YEARS +	118	117	1	404.7	408.9	*	390.0	385.7	603.8
FEMALE 65 YEARS +	121	116	5	283.7	277.8	*	271.5	270.8	302.3
CANCER RESPIRATORY SYSTEM	267	252	15	45.4	45.5	44.9	46.4	47.4	29.5
MALE 65 YEARS +	120	116	4	411.5	405.5	*	434.9	430.8	641.5
FEMALE 65 YEARS +	48	45	3	112.5	107.8	*	104.6	103.8	*
CEREBROVASCULAR DISEASE TOTAL	381	370	11	64.8	66.7	32.9	71.8	73.5	42.2
MALE 65 YEARS +	133	130	3	456.1	454.4	*	562.5	559.4	717.0
FEMALE 65 YEARS +	209	203	6	490.0	486.2	*	559.2	556.7	674.4
GENERAL ARTERIOSCLEROSIS TOTAL	75	74	1	12.8	13.3	*	12.6	13.2	*
MALE 65 YEARS +	29	29	--	99.5	101.4	-0-	96.6	97.0	*
FEMALE 65 YEARS +	43	42	1	100.8	100.6	*	111.9	113.3	*
HYPERTENSIVE DISEASE NON-HEART	29	25	4	4.9	4.5	*	5.0	4.8	7.8
MALE 65 YEARS +	9	9	--	*	*	-0-	38.3	38.3	*
FEMALE 65 YEARS +	20	16	4	46.9	38.3	*	38.3	35.6	*
OTHER CIRCULATORY DISEASES	80	76	4	13.6	13.7	*	12.4	12.8	6.0
MALE 65 YEARS +	37	35	2	126.9	122.3	*	121.6	121.8	*
FEMALE 65 YEARS +	27	27	--	63.3	64.7	-0-	63.3	63.7	*
PNEUMONIA AND INFLUENZA	140	137	3	23.8	24.7	*	22.5	23.3	7.8
MALE 65 YEARS +	57	56	1	195.5	195.7	*	204.2	203.8	*
FEMALE 65 YEARS +	69	68	1	161.8	162.9	*	151.2	152.5	*
OTHER RESPIRATORY	198	194	4	33.7	35.0	*	33.8	35.0	12.7
MALE 65 YEARS +	94	93	1	322.4	325.1	*	387.0	388.7	*
FEMALE 65 YEARS +	64	63	1	150.1	150.9	*	130.6	132.9	*
DIABETES MELLITUS	86	81	5	14.6	14.6	*	14.3	14.5	11.4
CIRRHOSIS OF LIVER	45	42	3	7.7	7.6	*	9.0	9.0	7.8
CERTAIN PERINATAL CONDITIONS	40	32	8	6.8	5.8	*	7.3	6.6	19.9
CONGENITAL ANOMALIES	34	32	2	5.8	5.8	*	6.6	6.5	7.8
MOTOR VEHICLE ACCIDENTS	109	105	4	18.5	18.9	*	20.0	20.8	7.8
ALL OTHER ACCIDENTS	97	92	5	16.5	16.6	*	16.7	16.6	18.7
SUICIDE	78	75	3	13.3	13.5	*	11.9	12.5	*
HOMICIDE	18	15	3	3.1	2.7	*	3.7	2.6	18.7
UNDETERMINED EXTERNAL CAUSES	5	5	--	*	*	-0-	0.8	0.8	*
ALL OTHER CAUSES	483	478	10	83.0	86.2	29.9	77.4	79.2	45.8

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 01 BOONE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	29,100	28,800	300						
MALE 65 YEARS +	1,440	1,440							
FEMALE 65 YEARS +	1,890	1,890							
LIVE BIRTHS TOTAL	479	473	6	16.5	16.4	*	15.2	15.1	23.3
MALE	238	236	2	...	...	...	...	...	...
FEMALE	241	237	4	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	58	57	1	121.1	120.5	*	131.6	130.5	*
OUT-OF-WEDLOCK LIVE BIRTHS	64	61	3	133.6	129.0	*	126.1	123.6	*
TO MOTHERS UNDER 20 YEARS	30	29	1	*	*	*	411.6	412.0	*
PREMATURE (UNDER 2501 GRAMS)	33	33	--	68.9	69.8	-0-	58.3	57.8	*
FETAL DEATHS TOTAL	4	4	--	*	*	-0-	4.6	4.6	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	4	4	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	5	5	--	*	*	-0-	9.1	9.3	-0-
INFANT DEATHS (UNDER 1 YEAR)	5	5	--	*	*	-0-	9.6	9.7	-0-
PERINATAL LOSS < 7 DAYS + FETAL	7	7	--	*	*	-0-	11.3	11.5	-0-
MALE	3	3	--	*	*	-0-	9.7	9.8	-0-
FEMALE	4	4	--	*	*	-0-	13.1	13.3	-0-
DEATHS TOTAL (EXCEPT FETAL)	239	239	--	821 3	829.9	-0-	783.4	790.9	*
MALE TOTAL	120	120	--						
MALE 65 YEARS +	81	81	--	5625.0	5625.0	-0-	5954.5	5954.5	-0-
FEMALE TOTAL	119	119	--						
FEMALE 65 YEARS +	103	103	--	5449.7	5449.7	-0-	4943.8	4971.8	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	103	103	--	354.0	357.6	-0-	343.9	347.6	-0-
ISCHAEMIC	82	82	--	281.8	284.7	-0-	272.7	275.5	-0-
MALE 65 YEARS +	32	32	--	2222.2	2222.2	-0-	2621.2	2621.2	-0-
FEMALE 65 YEARS +	39	39	--	2063.5	2063.5	-0-	1831.5	1841.8	-0-
OTHER HEART DISEASES TOTAL	21	21	--	72.2	72.9	-0-	71.3	72.0	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	469.7	469.7	-0-
FEMALE 65 YEARS +	13	13	--	687.8	687.8	-0-	640.4	644.1	-0-
CANCER ALL SITES	62	62	--	213.1	215.3	-0-	178.5	179.7	*
MALE 65 YEARS +	20	20	--	1388.9	1388.9	-0-	1197.0	1197.0	-0-
FEMALE 65 YEARS +	22	22	--	1164.0	1164.0	-0-	853.9	858.8	-0-
CANCER DIGESTIVE ORGANS TOTAL	21	21	--	72.2	72.9	-0-	47.8	47.6	*
MALE 65 YEARS +	7	7	--	*	*	-0-	343.6	363.6	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	292.1	293.8	-0-
CANCER RESPIRATORY SYSTEM	13	13	--	44.7	45.1	-0-	45.0	45.5	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	363.6	363.6	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	17	17	--	58.4	59.0	-0-	47.8	48.3	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	303.0	303.0	-0-
FEMALE 65 YEARS +	10	10	--	529.1	529.1	-0-	483.1	485.9	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	6.9	7.0	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	5	5	--	*	*	-0-	13.1	13.3	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	4	4	--	*	*	-0-	13.1	13.3	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	9	9	--	*	*	-0-	31.8	32.2	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	484.8	484.8	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	5	5	--	*	*	-0-	12.5	12.6	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	3	3	--	*	*	-0-	7.6	7.7	-0-
CONGENITAL ANOMALIES	3	3	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	1	1	--	*	*	-0-	18.7	18.9	-0-
ALL OTHER ACCIDENTS	2	2	--	*	*	-0-	15.2	15.4	-0-
SUICIDE	2	2	--	*	*	-0-	11.1	11.2	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	21	21	--	72.2	72.9	-0-	65.7	66.4	-0-

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 01 CARROLL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	17,900	17,800	100						
MALE 65 YEARS +	1,280	1,270	10						
FEMALE 65 YEARS +	1,750	1,750							
LIVE BIRTHS TOTAL	218	214	4	12.2	12.0	*	13.5	13.4	28.0
MALE	97	95	2	...	...	...	...	...	...
FEMALE	121	119	2	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	21	20	1	96.3	93.5	*	113.6	110.8	*
OUT-OF-WEDLOCK LIVE BIRTHS	26	25	1	119.3	116.8	*	90.9	89.5	*
TO MOTHERS UNDER 20 YEARS	8	7	1	*	*	*	437.5	422.0	*
PREMATURE (UNDER 2501 GRAMS)	7	7	--	*	*	-0-	41.9	41.9	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	3	3	--	*	*	-0-	10.6	10.7	-0-
PERINATAL LOSS < 7 DAYS + FETAL	3	3	--	*	*	-0-	12.1	12.2	-0-
MALE	1	1	--	*	*	-0-	*	*	-0-
FEMALE	2	2	--	*	*	-0-	15.9	16.2	-0-
DEATHS TOTAL (EXCEPT FETAL)	202	200	2	1128.5	1123.6	*	1118.0	1117.6	*
MALE TOTAL	100	98	2						
MALE 65 YEARS +	80	78	2	6250.0	6141.7	*	6360.7	6380.2	*
FEMALE TOTAL	102	102	--						
FEMALE 65 YEARS +	85	85	--	4857.1	4857.1	-0-	4674.4	4651.2	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	92	92	--	514.0	516.9	-0-	486.3	487.9	*
ISCHAEMIC	74	74	--	413.4	415.7	-0-	408.7	409.9	*
MALE 65 YEARS +	31	31	--	2421.9	2440.9	-0-	2409.8	2429.8	-0-
FEMALE 65 YEARS +	35	35	--	2000.0	2000.0	-0-	1976.7	1965.1	*
OTHER HEART DISEASES TOTAL	18	18	--	100.6	101.1	-0-	77.6	78.0	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	393.4	396.7	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	395.3	395.3	-0-
CANCER ALL SITES	39	37	2	217.9	207.9	*	245.9	242.9	*
MALE 65 YEARS +	20	18	2	1562.5	1417.3	*	1541.0	1520.7	*
FEMALE 65 YEARS +	9	9	--	*	*	-0-	709.3	709.3	-0-
CANCER DIGESTIVE ORGANS TOTAL	12	12	--	67.0	67.4	-0-	65.6	65.9	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	393.4	396.7	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	302.3	302.3	-0-
CANCER RESPIPATORY SYSTEM	8	8	--	*	*	-0-	65.6	65.9	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	442.6	446.5	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	15	15	--	83.8	84.3	-0-	90.7	91.2	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	426.2	429.8	-0-
FEMALE 65 YEARS +	11	11	--	628.6	628.6	-0-	569.8	569.8	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	4	4	--	*	*	-0-	23.0	23.1	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	163.9	165.3	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	127.9	127.9	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	10.9	11.0	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	13.1	13.2	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	9	9	--	*	*	-0-	23.0	23.1	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	163.9	165.3	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	6	6	--	*	*	-0-	48.1	48.4	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	393.4	396.7	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	116.3	116.3	-0-
DIABETES MELLITUS	2	2	--	*	*	-0-	20.8	20.9	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	3	3	--	*	*	-0-	25.1	25.3	-0-
ALL OTHER ACCIDENTS	3	3	--	*	*	-0-	19.7	19.8	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	20	20	--	111.7	112.4	-0-	90.7	90.1	*

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HEALTH SERVICE AREA 01 DE KALB COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	73,600	70,700	2,900						
MALE 65 YEARS +	2,870	2,850	20						
FEMALE 65 YEARS +	4,230	4,200	30						
LIVE BIRTHS TOTAL	965	926	39	13.1	13.1	13.4	12.6	12.5	15.0
MALE	507	490	17	...	...	...	...	...	...
FEMALE	458	436	22	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	71	71	--	73.6	76.7	-0-	88.6	89.3	75.6
OUT-OF-WEDLOCK LIVE BIRTHS	105	99	6	108.8	106.9	*	99.1	93.8	204.4
TO MOTHERS UNDER 20 YEARS	34	34	--	323.8	*	-0-	401.7	416.5	*
PREMATURE (UNDER 2501 GRAMS)	56	50	6	58.0	54.0	*	48.8	48.4	57.8
FETAL DEATHS TOTAL	9	8	1	*	*	*	9.6	9.4	*
OUT-OF-WEDLOCK FETAL DEATHS	2	1	1	*	*	*	*	*	*
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	9	8	1	*	*	*	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	10	9	1	10.4	*	*	9.8	9.9	*
INFANT DEATHS (UNDER 1 YEAR)	12	11	1	12.4	11.9	*	13.5	13.5	*
PERINATAL LOSS < 7 DAYS + FETAL	18	16	2	18.5	17.1	*	17.8	17.6	*
MALE	9	8	1	*	*	*	16.9	15.9	*
FEMALE	9	8	1	*	*	*	18.8	19.5	*
DEATHS TOTAL (EXCEPT FETAL)	474	465	9	644.0	657.7	*	692.1	711.4	233.3
MALE TOTAL	236	233	3	...	...	...	...	...	...
MALE 65 YEARS +	166	164	2	5784.0	5754.4	*	6839.0	6822.6	*
FEMALE TOTAL	238	232	6	...	...	...	...	...	...
FEMALE 65 YEARS +	181	178	3	4279.0	4238.1	*	4857.9	4834.2	8000.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	175	171	4	237.8	241.9	*	261.4	268.4	93.3
ISCHAEMIC	137	133	4	186.1	188.1	*	217.0	223.0	73.3
MALE 65 YEARS +	50	50	--	1742.2	1754.4	-0-	2412.0	2430.2	-0-
FEMALE 65 YEARS +	58	56	2	1371.2	1333.3	*	1660.8	1633.2	*
OTHER HEART DISEASES TOTAL	38	38	--	51.6	53.7	-0-	44.4	45.4	*
MALE 65 YEARS +	12	12	--	418.1	421.1	-0-	434.5	430.2	*
FEMALE 65 YEARS +	19	19	--	449.2	452.4	-0-	404.0	402.0	*
CANCER ALL SITES	102	99	3	138.6	140.0	*	144.0	147.8	*
MALE 65 YEARS +	34	33	1	1184.7	1157.9	*	1378.3	1366.9	*
FEMALE 65 YEARS +	29	28	1	685.6	666.7	*	842.9	839.2	*
CANCER DIGESTIVE ORGANS TOTAL	26	26	--	35.3	36.8	-0-	37.4	38.7	*
MALE 65 YEARS +	8	8	--	*	*	-0-	404.5	400.0	*
FEMALE 65 YEARS +	12	12	--	283.7	285.7	-0-	254.4	256.3	-0-
CANCER RESPIRATORY SYSTEM	22	20	2	29.9	28.3	*	36.1	36.7	*
MALE 65 YEARS +	9	9	--	*	*	-0-	441.9	445.3	-0-
FEMALE 65 YEARS +	3	2	1	*	*	*	99.8	90.5	*
CEREBROVASCULAR DISEASE TOTAL	33	33	--	44.8	46.7	-0-	59.5	61.7	*
MALE 65 YEARS +	13	13	--	453.0	459.1	-0-	614.2	611.3	*
FEMALE 65 YEARS +	15	15	--	354.6	357.1	-0-	568.5	593.0	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	12	12	--	16.3	17.0	-0-	11.0	11.5	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	134.8	135.8	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	109.7	110.6	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	5.7	5.9	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	49.9	50.3	-0-
OTHER CIRCULATORY DISEASES	10	10	--	13.6	14.1	-0-	12.9	13.5	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	179.8	181.1	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	89.8	90.5	-0-
PNEUMONIA AND INFLUENZA	15	14	1	20.4	19.8	*	24.0	24.7	*
MALE 65 YEARS +	5	4	1	*	*	*	307.1	301.9	*
FEMALE 65 YEARS +	9	9	--	*	*	-0-	194.5	196.0	-0-
OTHER RESPIRATORY	19	19	--	25.8	26.9	-0-	25.8	26.6	*
MALE 65 YEARS +	9	9	--	*	*	-0-	367.0	362.3	*
FEMALE 65 YEARS +	7	7	--	*	*	-0-	139.7	140.7	-0-
DIABETES MELLITUS	9	9	--	*	*	-0-	10.8	10.9	*
CIRRHOSIS OF LIVER	2	2	--	*	*	-0-	6.7	6.7	*
CERTAIN PERINATAL CONDITIONS	8	7	1	*	*	*	8.9	8.7	*
CONGENITAL ANOMALIES	3	3	--	*	*	-0-	5.1	5.0	*
MOTOR VEHICLE ACCIDENTS	11	11	--	14.9	15.6	-0-	20.5	20.8	*
ALL OTHER ACCIDENTS	15	15	--	20.4	21.2	-0-	15.3	16.0	-0-
SUICIDE	9	9	--	*	*	-0-	11.3	11.8	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	48	48	--	65.2	67.9	-0-	66.8	69.0	*

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HEALTH SERVICE AREA 01 JO DAVIESS COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	23,200	23,100	100						
MALE 65 YEARS +	1,310	1,310							
FEMALE 65 YEARS +	1,920	1,910	10						
LIVE BIRTHS TOTAL	296	294	2	12.8	12.7	*	13.6	13.6	*
MALE	155	154	1	...	...	...	...	...	...
FEMALE	141	140	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	37	35	1	125.0	122.4	*	104.6	103.1	*
OUT-OF-WEDLOCK LIVE BIRTHS	32	31	1	108.1	105.4	*	87.0	85.4	*
TO MOTHERS UNDER 20 YEARS	17	16	1	*	*	*	514.5	511.1	*
PREMATURE (UNDER 2501 GRAMS)	13	12	1	43.9	40.8	*	49.8	49.3	*
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	3	3	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	7	7	--	*	*	-0-	11.3	11.4	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	--	*	*	-0-	6.9	6.9	-0-
MALE	3	3	--	*	*	-0-	*	*	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	201	200	1	866.4	865.8	*	883.8	885.8	*
MALE TOTAL	103	103	--	...	...	...	...	...	...
MALE 65 YEARS +	75	75	--	5725.2	5725.2	-0-	6311.5	6363.6	-0-
FEMALE TOTAL	98	97	1	...	...	...	...	...	...
FEMALE 65 YEARS +	87	86	1	4531.3	4502.6	*	4560.4	4574.6	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	76	76	--	327.6	329.0	-0-	334.2	334.8	*
ISCHAEMIC	49	49	--	211.2	212.1	-0-	237.6	237.8	*
MALE 65 YEARS +	22	22	--	1679.4	1679.4	-0-	1918.0	1933.9	-0-
FEMALE 65 YEARS +	22	22	--	1145.8	1151.8	-0-	1263.7	1270.7	-0-
OTHER HEART DISEASES TOTAL	27	27	--	116.4	116.9	-0-	96.6	97.0	-0-
MALE 65 YEARS +	10	10	--	763.4	763.4	-0-	704.9	710.7	-0-
FEMALE 65 YEARS +	14	14	--	729.2	733.0	-0-	593.4	596.7	-0-
CANCER ALL SITES	41	40	1	176.7	173.2	*	195.6	195.6	*
MALE 65 YEARS +	15	15	--	1145.0	1145.0	-0-	1327.9	1333.8	-0-
FEMALE 65 YEARS +	20	19	1	1041.7	994.8	*	934.1	933.2	*
CANCER DIGESTIVE ORGANS TOTAL	11	10	1	47.4	43.3	*	58.1	57.5	*
MALE 65 YEARS +	4	4	--	*	*	-0-	442.6	446.3	-0-
FEMALE 65 YEARS +	5	4	1	*	*	*	285.7	276.2	*
CANCER RESPIRATORY SYSTEM	8	8	--	*	*	-0-	45.3	45.5	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	393.4	396.7	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	131.9	133.6	-0-
CEREBROVASCULAR DISEASE TOTAL	20	20	--	86.2	86.6	-0-	98.3	98.7	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	704.9	710.7	-0-
FEMALE 65 YEARS +	14	14	--	729.2	733.0	-0-	736.3	740.3	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	3	3	--	*	*	-0-	12.0	12.0	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	9.4	9.4	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	7	7	--	*	*	-0-	43.6	43.8	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	327.9	330.6	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	307.7	309.4	-0-
OTHER RESPIPATORY	12	12	--	51.7	51.9	-0-	38.5	38.6	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	491.8	495.9	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	2	2	--	*	*	-0-	15.4	15.5	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	8.5	8.6	-0-
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	3	3	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	4	4	--	*	*	-0-	17.9	18.0	-0-
ALL OTHER ACCIDENTS	5	5	--	*	*	-0-	27.4	27.5	-0-
SUICIDE	2	2	--	*	*	-0-	11.1	11.2	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	20	20	--	86.2	86.6	-0-	58.1	58.4	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 01 LEE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	34,300	33,500	800						
MALE 65 YEARS +	1,950	1,930	20						
FEMALE 65 YEARS +	2,940	2,910	30						
LIVE BIRTHS TOTAL	498	479	19	14.5	14.3	23.8	15.1	14.7	31.0
MALE	262	251	11	...	...	...	...	...	...
FEMALE	236	228	8	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	53	50	3	106.4	104.4	*	126.4	123.1	193.5
OUT-OF-WEDLOCK LIVE BIRTHS	68	60	8	136.5	125.3	**	125.3	120.7	217.7
TO MOTHERS UNDER 20 YEARS	23	20	3	*	*	**	419.9	417.8	*
PREMATURE (UNDER 2501 GRAMS)	29	28	1	58.2	58.5	*	51.9	50.0	88.7
FETAL DEATHS TOTAL	2	2	--	*	*	-0-	6.1	6.4	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	6.8	7.1	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	9.8	10.3	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	--	*	*	-0-	11.7	12.2	-0-
MALE	3	3	--	*	*	-0-	12.6	13.2	-0-
FEMALE	1	1	--	*	*	-0-	10.7	11.2	-0-
DEATHS TOTAL (EXCEPT FETAL)	307	300	7	895.0	895.5	*	981.1	983.6	875.0
MALE TOTAL	150	146	4	...	...	...	...	...	...
MALE 65 YEARS +	102	98	4	5230.8	5077.7	**	6304.3	6274.7	**
FEMALE TOTAL	157	154	3	...	...	...	...	...	...
FEMALE 65 YEARS +	124	121	3	4217.7	4158.1	**	4621.9	4602.2	6000.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	98	97	1	285.7	289.6	*	376.0	378.9	250.0
ISCHAEMIC	87	86	1	253.6	259.7	*	304.0	306.4	*
MALE 65 YEARS +	38	37	1	1948.7	1917.1	*	2337.0	2318.7	*
FEMALE 65 YEARS +	33	33	--	1122.4	1134.0	-0-	1639.6	1648.7	*
OTHER HEART DISEASES TOTAL	11	11	--	32.1	32.8	-0-	72.0	72.5	*
MALE 65 YEARS +	2	2	--	*	*	-0-	521.7	516.5	*
FEMALE 65 YEARS +	6	6	--	*	*	-0-	339.2	336.9	*
CANCER ALL SITES	81	81	--	236.2	241.8	-0-	209.1	209.9	*
MALE 65 YEARS +	27	27	--	1384.6	1399.0	-0-	1217.4	1219.8	*
FEMALE 65 YEARS +	36	36	--	1224.5	1237.1	-0-	911.7	917.6	*
CANCER DIGESTIVE ORGANS TOTAL	28	28	--	81.6	83.6	-0-	65.7	65.5	*
MALE 65 YEARS +	13	13	--	666.7	673.6	-0-	434.8	428.6	*
FEMALE 65 YEARS +	11	11	--	374.1	378.0	-0-	303.9	308.2	-0-
CANCER RESPIRATORY SYSTEM	11	11	--	32.1	32.8	-0-	40.6	41.5	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	271.7	274.7	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	113.1	114.7	-0-
CEREBROVASCULAR DISEASE TOTAL	27	27	--	78.7	80.6	-0-	85.7	86.5	*
MALE 65 YEARS +	8	8	--	*	*	-0-	597.8	604.4	-0-
FEMALE 65 YEARS +	12	12	--	408.2	412.4	-0-	501.8	494.6	*
GENERAL ARTERIOSCLEPOSIS TOTAL	8	8	--	*	*	-0-	16.0	15.8	*
MALE 65 YEARS +	4	4	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	127.2	121.9	*
HYPERTENSIVE DISEASE NON-HEART	7	6	1	*	*	*	13.1	12.3	*
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	5	4	1	*	*	*	98.9	93.2	*
OTHER CIRCULATORY DISEASES	5	5	--	*	*	-0-	16.6	17.0	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	108.7	109.9	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	70.7	71.7	-0-
PNEUMONIA AND INFLUENZA	7	6	1	*	*	*	20.0	19.9	*
MALE 65 YEARS +	3	3	--	*	*	-0-	130.4	131.9	-0-
FEMALE 65 YEARS +	3	2	1	*	*	*	127.2	121.9	*
OTHER RESPIRATORY	15	14	1	43.7	41.8	*	39.4	39.2	*
MALE 65 YEARS +	6	5	1	*	*	*	330.4	323.6	*
FEMALE 65 YEARS +	3	3	--	*	*	-0-	98.9	105.4	-0-
DIABETES MELLITUS	4	3	1	*	*	*	15.4	15.2	*
CIRRHOSIS OF LIVER	4	4	--	*	*	-0-	11.4	9.9	*
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	6.3	6.4	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	7.4	7.6	-0-
MOTOR VEHICLE ACCIDENTS	9	9	--	*	*	-0-	32.0	32.2	*
ALL OTHER ACCIDENTS	7	7	--	*	*	-0-	24.0	24.0	*
SUICIDE	3	3	--	*	*	-0-	14.9	15.2	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	28	26	2	81.6	77.6	*	89.7	89.5	*

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HEALTH SERVICE AREA 01 OGLE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	45,900	45,600	300						
MALE 65 YEARS +	2,520	2,520							
FEMALE 65 YEARS +	3,420	3,410	10						
LIVE BIRTHS TOTAL	690	685	5	15.0	15.0	*	14.7	14.7	20.0
MALE	363	359	4	...	...	...	...	...	...
FEMALE	327	326	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	65	63	2	94.2	92.0	*	110.4	110.1	*
OUT-OF-WEDLOCK LIVE BIRTHS	80	79	1	115.9	115.3	*	109.2	108.7	*
TO MOTHERS UNDER 20 YEARS	27	27	--	*	*	-0-	383.2	382.9	*
PREMATURE (UNDER 2501 GRAMS)	39	39	--	56.5	56.9	-0-	53.4	53.6	*
FETAL DEATHS TOTAL	5	5	--	*	*	-0-	6.5	6.6	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	4	4	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	4	4	--	*	*	-0-	6.2	6.3	-0-
INFANT DEATHS (UNDER 1 YEAR)	7	7	--	*	*	-0-	10.1	10.2	-0-
PERINATAL LOSS < 7 DAYS + FETAL	8	8	--	*	*	-0-	11.5	11.6	-0-
MALE	6	6	--	*	*	-0-	12.8	13.0	-0-
FEMALE	2	2	--	*	*	-0-	10.0	10.1	-0-
DEATHS TOTAL (EXCEPT FETAL)	416	414	2	906.3	907.9	*	890.2	894.3	*
MALE TOTAL	224	223	1	...	...	...	...	...	...
MALE 65 YEARS +	164	163	1	6507.9	6468.3	*	6336.1	6337.6	*
FEMALE TOTAL	192	191	1	...	...	...	...	...	...
FEMALE 65 YEARS +	157	157	--	4590.6	4604.1	-0-	4920.7	4935.8	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	155	155	--	337.7	339.9	-0-	339.0	340.8	*
ISCHAEMIC	121	121	--	263.6	265.4	-0-	278.0	279.4	*
MALE 65 YEARS +	43	43	--	1706.3	1706.3	-0-	2179.5	2177.2	*
FEMALE 65 YEARS +	55	55	--	1608.2	1612.9	-0-	1658.5	1663.6	-0-
OTHER HEART DISEASES TOTAL	34	34	--	74.1	74.6	-0-	61.0	61.4	-0-
MALE 65 YEARS +	14	14	--	555.6	555.6	-0-	361.3	362.9	-0-
FEMALE 65 YEARS +	16	16	--	467.8	469.2	-0-	445.1	446.5	-0-
CANCER ALL SITES	87	87	--	189.5	190.8	-0-	175.6	176.8	-0-
MALE 65 YEARS +	37	37	--	1468.3	1468.3	-0-	1277.3	1282.7	-0-
FEMALE 65 YEARS +	27	27	--	789.5	791.8	-0-	847.6	850.2	-0-
CANCER DIGESTIVE ORGANS TOTAL	32	32	--	69.7	70.2	-0-	52.3	52.6	-0-
MALE 65 YEARS +	13	13	--	515.9	515.9	-0-	395.0	396.6	-0-
FEMALE 65 YEARS +	13	13	--	380.1	381.2	-0-	304.9	305.8	-0-
CANCER RESPIRATORY SYSTEM	22	22	--	47.9	48.2	-0-	39.2	39.5	-0-
MALE 65 YEARS +	12	12	--	476.2	476.2	-0-	420.2	421.9	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	67.1	67.3	-0-
CEREBROVASCULAR DISEASE TOTAL	28	26	2	61.0	57.0	*	78.9	78.5	*
MALE 65 YEARS +	12	11	1	476.2	436.5	*	638.7	632.9	*
FEMALE 65 YEARS +	13	13	--	380.1	381.2	-0-	548.8	550.5	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	7	7	--	*	*	-0-	22.2	22.4	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	100.8	101.3	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	225.6	226.3	-0-
HYPERTENSIVE DISEASE NON-HEART	3	3	--	*	*	-0-	6.1	6.1	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	11	11	--	24.0	24.1	-0-	17.4	17.5	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	134.5	135.0	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	109.8	110.1	-0-
PNEUMONIA AND INFLUENZA	15	15	--	32.7	32.9	-0-	24.8	25.0	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	226.9	227.8	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	152.4	152.9	-0-
OTHER RESPIRATORY	18	18	--	39.2	39.5	-0-	42.3	42.1	*
MALE 65 YEARS +	11	11	--	436.5	436.5	-0-	445.4	438.8	*
FEMALE 65 YEARS +	4	4	--	*	*	-0-	152.4	152.9	-0-
DIABETES MELLITUS	7	7	--	*	*	-0-	19.6	19.7	-0-
CIRRHOSIS OF LIVER	6	6	--	*	*	-0-	8.3	8.3	-0-
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	5.2	5.3	-0-
CONGENITAL ANOMALIES	4	4	--	*	*	-0-	6.5	6.6	-0-
MOTOR VEHICLE ACCIDENTS	13	13	--	28.3	28.5	-0-	25.7	25.9	-0-
ALL OTHER ACCIDENTS	7	7	--	*	*	-0-	15.3	15.4	-0-
SUICIDE	7	7	--	*	*	-0-	13.1	13.2	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	44	44	--	95.9	96.5	-0-	86.7	87.3	-0-

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 01 STEPHENSON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	49,600	46,500	3,100						
MALE 65 YEARS +	2,930	2,850	80						
FEMALE 65 YEARS +	4,560	4,450	110						
LIVE BIRTHS TOTAL	710	619	91	14.3	13.3	29.4	14.4	13.7	25.4
MALE	362	317	45	...	...	...	...	...	...
FEMALE	348	302	46	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	80	60	20	112.7	96.9	*	122.0	100.8	294.4
OUT-OF-WEDLOCK LIVE BIRTHS	123	65	58	173.2	105.0	*	140.4	84.0	599.0
TO MOTHERS UNDER 20 YEARS	49	29	20	398.4	*	*	429.7	427.5	432.2
PREMATURE (UNDER 2501 GRAMS)	49	40	9	69.0	64.6	*	63.1	54.6	132.0
FETAL DEATHS TOTAL	5	2	3	*	*	*	8.1	6.6	*
OUT-OF-WEDLOCK FETAL DEATHS	3	1	2	*	*	*	*	*	*
TO MOTHERS UNDER 20 YEARS	1	--	1	*	-0-	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	4	1	3	*	*	*	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	1	--	1	*	-0-	*	5.0	5.3	*
INFANT DEATHS (UNDER 1 YEAR)	2	1	1	*	*	*	8.1	7.8	*
PERINATAL LOSS < 7 DAYS + FETAL	6	2	4	*	*	*	12.7	11.5	*
MALE	2	--	2	*	-0-	*	13.2	12.5	*
FEMALE	4	2	2	*	*	*	12.1	10.3	*
DEATHS TOTAL (EXCEPT FETAL)	443	429	14	893.1	922.6	451.6	933.9	963.7	483.9
MALE TOTAL	194	189	5	...	...	...	...	...	...
MALE 65 YEARS +	140	137	3	4778.2	4807.0	*	5964.3	5955.9	6250.0
FEMALE TOTAL	249	240	9	...	...	...	...	...	...
FEMALE 65 YEARS +	210	202	8	4605.3	4539.3	*	4490.9	4483.7	4800.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	184	179	5	371.0	384.9	*	398.8	413.7	174.2
ISCHAEMIC	139	136	3	280.2	292.5	*	285.4	295.7	129.0
MALE 65 YEARS +	39	39	--	1331.1	1368.4	-0-	1950.0	1963.2	*
FEMALE 65 YEARS +	78	75	3	1710.5	1685.4	*	1522.7	1516.3	*
OTHER HEART DISEASES TOTAL	45	43	2	90.7	92.5	*	113.4	117.9	*
MALE 65 YEARS +	18	17	1	614.3	596.5	*	707.1	713.2	*
FEMALE 65 YEARS +	23	22	1	504.4	494.4	*	722.7	720.9	*
CANCER ALL SITES	111	106	5	223.8	228.0	*	216.8	220.1	135.5
MALE 65 YEARS +	37	37	--	1262.6	1298.2	-0-	1350.0	1358.5	*
FEMALE 65 YEARS +	42	38	4	921.1	853.9	*	859.1	855.8	*
CANCER DIGESTIVE ORGANS TOTAL	32	31	1	64.5	66.7	*	63.7	65.0	*
MALE 65 YEARS +	7	7	--	*	*	-0-	371.4	360.3	*
FEMALE 65 YEARS +	13	12	1	285.1	269.7	*	313.6	311.6	*
CANCER RESPIRATORY SYSTEM	27	25	2	54.4	53.8	*	53.3	53.4	*
MALE 65 YEARS +	11	11	--	375.4	386.0	-0-	392.9	382.4	*
FEMALE 65 YEARS +	8	7	1	*	*	*	113.6	111.6	*
CEREBROVASCULAR DISEASE TOTAL	26	26	--	52.4	55.9	-0-	80.2	82.9	*
MALE 65 YEARS +	5	5	--	*	*	-0-	485.7	477.9	*
FEMALE 65 YEARS +	18	18	--	394.7	404.5	-0-	522.7	525.6	*
GENERAL ARTERIOSCLEROSIS TOTAL	5	5	--	*	*	-0-	9.2	9.8	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	81.8	83.7	-0-
HYPERTENSIVE DISEASE NON-HEART	3	3	--	*	*	-0-	7.2	6.8	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	*
OTHER CIRCULATORY DISEASES	6	6	--	*	*	-0-	12.0	12.4	*
MALE 65 YEARS +	3	3	--	*	*	-0-	114.3	117.6	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	*
PNEUMONIA AND INFLUENZA	10	10	--	20.2	21.5	-0-	18.4	19.2	*
MALE 65 YEARS +	5	5	--	*	*	-0-	150.0	147.1	*
FEMALE 65 YEARS +	5	5	--	*	*	-0-	100.0	102.3	-0-
OTHER RESPIPATORY	18	18	--	36.3	38.7	-0-	35.3	35.8	*
MALE 65 YEARS +	7	7	--	*	*	-0-	335.7	338.2	*
FEMALE 65 YEARS +	6	6	--	*	*	-0-	113.6	116.3	-0-
DIABETES MELLITUS	12	12	--	24.2	25.8	-0-	15.6	15.8	*
CIRRHOSIS OF LIVER	2	2	--	*	*	-0-	8.8	9.4	-0-
CERTAIN PERINATAL CONDITIONS	1	--	1	*	-0-	*	5.2	5.1	*
CONGENITAL ANOMALIES	3	3	--	*	*	-0-	6.0	6.4	-0-
MOTOR VEHICLE ACCIDENTS	7	6	1	*	*	*	18.0	18.8	*
ALL OTHER ACCIDENTS	7	7	--	*	*	-0-	16.8	17.5	*
SUICIDE	4	3	1	*	*	*	8.4	8.5	*
HOMICIDE	1	1	--	*	*	-0-	*	*	*
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	43	42	1	86.7	90.3	*	74.9	76.9	*

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 01 WHITESIDE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	63,400	62,800	600						
MALE 65 YEARS +	3,470	3,460	10						
FEMALE 65 YEARS +	4,770	4,750	20						
LIVE BIRTHS TOTAL	891	874	17	14.1	13.9	28.3	14.1	14.0	26.7
MALE	470	461	9	...	...	...	...	...	...
FEMALE	421	413	8	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	113	110	3	126.8	125.9	*	135.7	135.0	*
OUT-OF-WEDLOCK LIVE BIRTHS	164	153	11	184.1	175.1	*	141.2	135.4	*
TO MOTHERS UNDER 20 YEARS	59	56	3	359.8	366.0	*	395.0	404.3	*
PREMATURE (UNDER 2501 GRAMS)	41	41	--	46.0	46.9	-0-	51.8	51.9	*
FETAL DEATHS TOTAL	8	7	1	*	*	*	10.1	9.8	*
OUT-OF-WEDLOCK FETAL DEATHS	3	2	1	*	*	*	*	*	*
TO MOTHERS UNDER 20 YEARS	2	1	1	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	5	4	1	*	*	*	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	7	7	--	*	*	-0-	6.6	6.7	-0-
INFANT DEATHS (UNDER 1 YEAR)	10	10	--	11.2	11.4	-0-	10.8	10.7	*
PERINATAL LOSS < 7 DAYS + FETAL	15	14	1	16.7	15.9	*	16.3	16.2	*
MALE	11	10	1	23.2	21.5	*	21.0	20.2	*
FEMALE	4	4	--	*	*	-0-	11.3	11.5	-0-
DEATHS TOTAL (EXCEPT FETAL)	552	550	2	870.7	875.8	*	860.1	865.3	*
MALE TOTAL	295	294	1	...	...	...	...	...	...
MALE 65 YEARS +	194	193	1	5590.8	5578.0	*	6293.8	6300.9	*
FEMALE TOTAL	257	256	1	...	...	...	...	...	...
FEMALE 65 YEARS +	203	202	1	4255.8	4252.6	*	4549.5	4551.9	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	216	216	--	340.7	343.9	-0-	346.7	348.4	*
ISCHAEMIC	165	165	--	260.3	262.7	-0-	259.8	261.3	*
MALE 65 YEARS +	65	65	--	1873.2	1878.6	-0-	2200.0	2206.9	-0-
FEMALE 65 YEARS +	71	71	--	1488.5	1494.7	-0-	1507.7	1509.9	*
OTHER HEART DISEASES TOTAL	51	51	--	80.4	81.2	-0-	87.0	87.2	*
MALE 65 YEARS +	17	17	--	489.9	491.3	-0-	675.0	670.8	*
FEMALE 65 YEARS +	22	22	--	461.2	463.2	-0-	487.9	485.7	*
CANCER ALL SITES	117	115	2	184.5	183.1	*	180.2	181.3	*
MALE 65 YEARS +	41	40	1	1181.6	1156.1	*	1318.8	1316.6	*
FEMALE 65 YEARS +	31	30	1	649.9	631.6	*	765.8	785.9	*
CANCER DIGESTIVE ORGANS TOTAL	24	24	--	37.9	38.2	-0-	46.1	46.6	-0-
MALE 65 YEARS +	10	10	--	288.2	289.0	-0-	312.5	313.5	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	290.1	291.4	-0-
CANCER RESPIRATORY SYSTEM	31	30	1	48.9	47.8	*	47.7	47.8	*
MALE 65 YEARS +	15	14	1	432.3	404.6	*	450.0	445.1	*
FEMALE 65 YEARS +	2	2	--	*	*	-0-	87.9	88.3	-0-
CEREBROVASCULAR DISEASE TOTAL	44	44	--	69.4	70.1	-0-	71.8	72.2	*
MALE 65 YEARS +	16	16	--	461.1	462.4	-0-	487.5	489.0	-0-
FEMALE 65 YEARS +	22	22	--	461.2	463.2	-0-	562.6	560.7	*
GENERAL ARTERIOSCLEROSIS TOTAL	7	7	--	*	*	-0-	9.0	9.1	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	83.5	83.9	-0-
HYPERTENSIVE DISEASE NON-HEART	3	3	--	*	*	-0-	3.7	3.8	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	5	5	--	*	*	-0-	7.7	7.8	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	62.5	62.7	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	21	21	--	33.1	33.4	-0-	28.8	29.1	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	231.3	232.0	-0-
FEMALE 65 YEARS +	10	10	--	209.6	210.5	-0-	202.2	203.1	-0-
OTHER RESPIRATORY	15	15	--	23.7	23.9	-0-	25.1	25.3	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	293.8	294.7	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	87.9	88.3	-0-
DIABETES MELLITUS	9	9	--	*	*	-0-	18.6	18.8	-0-
CIRRHOSIS OF LIVER	5	5	--	*	*	-0-	6.5	6.6	-0-
CERTAIN PERINATAL CONDITIONS	4	4	--	*	*	-0-	5.9	5.9	-0-
CONGENITAL ANOMALIES	4	4	--	*	*	-0-	6.8	6.9	-0-
MOTOR VEHICLE ACCIDENTS	19	19	--	30.0	30.3	-0-	23.2	23.4	-0-
ALL OTHER ACCIDENTS	14	14	--	22.1	22.3	-0-	21.1	21.3	-0-
SUICIDE	8	8	--	*	*	-0-	13.3	13.4	-0-
HOMICIDE	1	1	--	*	*	-0-	3.7	3.8	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	60	60	--	94.6	95.5	-0-	87.6	88.1	*

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 01 WINNEBAGO COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	250,800	225,600	25,200						
MALE 65 YEARS +	11,390	10,980	410						
FEMALE 65 YEARS +	17,170	16,480	690						
LIVE BIRTHS TOTAL	3,780	3,180	600	15.1	14.1	23.8	15.4	14.4	24.9
MALE	1,920	1,599	321	...	...	...	...	...	...
FEMALE	1,860	1,581	279	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	502	319	183	132.8	100.3	305.0	141.5	111.2	299.8
OUT-OF-WEDLOCK LIVE BIRTHS	884	468	416	233.9	147.2	693.3	205.2	126.0	619.6
TO MOTHERS UNDER 20 YEARS	355	180	175	401.6	384.6	420.7	430.9	417.3	495.4
PREMATURE (UNDER 2501 GRAMS)	251	185	66	66.4	58.2	110.0	66.0	56.9	113.5
FETAL DEATHS TOTAL	30	24	6	7.9	7.5	*	6.0	5.5	8.7
OUT-OF-WEDLOCK FETAL DEATHS	6	2	4	*	*	*	275.9	*	*
TO MOTHERS UNDER 20 YEARS	1	--	1	*	-0-	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	19	16	3	*	*	*	698.3	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	21	13	8	5.6	4.1	*	7.5	6.9	10.6
INFANT DEATHS (UNDER 1 YEAR)	31	20	11	8.2	6.3	18.3	10.5	9.2	17.1
PERINATAL LOSS < 7 DAYS + FETAL	51	37	14	13.4	11.5	23.1	12.1	10.8	18.9
MALE	28	22	6	14.4	13.6	*	13.5	11.5	17.9
FEMALE	23	15	8	12.3	9.4	*	11.6	10.0	19.9
DEATHS TOTAL (EXCEPT FETAL)	2,095	1,965	130	835.3	871.0	515.9	813.7	848.8	495.6
MALE TOTAL	1,056	985	71						
MALE 65 YEARS +	714	669	45	6268.7	6247.7	6829.3	6637.4	6615.2	7243.2
FEMALE TOTAL	1,039	980	59						
FEMALE 65 YEARS +	825	790	35	4804.9	4793.7	5072.5	4671.6	4681.1	4437.5
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	798	763	35	318.2	338.2	138.9	309.5	329.7	126.1
ISCHAEMIC	649	622	27	258.8	275.6	107.1	250.4	266.9	100.4
MALE 65 YEARS +	249	241	8	2186.1	2194.9	*	2384.4	2336.3	2000.0
FEMALE 65 YEARS +	287	274	13	1671.5	1662.6	1884.1	1622.0	1636.1	1375.0
OTHER HEART DISEASES TOTAL	149	141	8	59.4	62.5	*	59.1	65.8	25.7
MALE 65 YEARS +	50	46	4	439.0	418.9	*	439.4	433.2	*
FEMALE 65 YEARS +	68	68	--	396.0	412.6	-0-	475.8	483.0	*
CANCER ALL SITES	489	450	39	195.0	199.5	154.8	180.1	195.7	126.1
MALE 65 YEARS +	179	171	8	1571.6	1557.4	*	1599.7	1560.8	2328.4
FEMALE 65 YEARS +	140	133	7	815.4	807.0	*	811.0	808.4	875.0
CANCER DIGESTIVE ORGANS TOTAL	135	121	14	53.8	53.6	55.6	45.1	46.1	36.1
MALE 65 YEARS +	50	49	1	439.0	446.3	*	402.7	395.6	594.6
FEMALE 65 YEARS +	46	43	3	267.9	260.9	*	239.8	236.8	318.5
CANCER RESPIRATORY SYSTEM	125	115	10	49.8	51.0	39.7	48.7	50.8	29.7
MALE 65 YEARS +	55	52	3	482.9	473.6	*	484.7	476.8	702.7
FEMALE 65 YEARS +	23	22	1	134.0	133.5	*	122.3	123.5	*
CEREBROVASCULAR DISEASE TOTAL	171	162	9	68.2	71.8	*	69.4	71.9	46.6
MALE 65 YEARS +	65	63	2	570.7	573.8	*	601.1	595.5	756.8
FEMALE 65 YEARS +	94	88	6	547.5	534.0	*	560.2	552.5	750.0
GENERAL ARTERIOSCLEROSIS TOTAL	29	28	1	11.6	12.4	*	12.4	13.5	*
MALE 65 YEARS +	12	12	--	105.4	109.3	-0-	114.5	114.7	*
FEMALE 65 YEARS +	17	16	1	99.0	97.1	*	103.9	112.0	*
HYPERTENSIVE DISEASE NON-HEART	8	5	3	*	*	*	3.7	3.3	*
MALE 65 YEARS +	1	1	--	*	*	-0-	28.6	27.7	*
FEMALE 65 YEARS +	7	4	3	*	*	*	39.4	34.2	*
OTHER CIRCULATORY DISEASES	34	30	4	13.6	13.3	*	12.3	12.8	*
MALE 65 YEARS +	16	14	2	140.5	127.5	*	137.4	136.5	*
FEMALE 65 YEARS +	11	11	--	94.3	99.7	-0-	61.2	62.4	*
PNEUMONIA AND INFLUENZA	52	51	1	20.7	22.6	*	20.2	21.5	8.0
MALE 65 YEARS +	19	19	--	166.8	173.0	-0-	194.7	183.9	*
FEMALE 65 YEARS +	26	26	--	151.4	157.8	-0-	133.2	140.0	*
OTHER RESPIRATORY	86	83	3	34.3	36.8	*	34.4	36.9	12.0
MALE 65 YEARS +	38	38	--	333.6	346.1	-0-	384.9	401.6	*
FEMALE 65 YEARS +	33	32	1	192.2	194.2	*	155.4	160.4	*
DIABETES MELLITUS	36	32	4	14.4	14.2	*	12.5	11.6	12.0
CIRRHOSIS OF LIVER	23	20	3	9.2	8.9	*	10.3	11.3	*
CERTAIN PERINATAL CONDITIONS	16	10	6	6.4	4.4	*	8.5	6.8	24.1
CONGENITAL ANOMALIES	13	11	2	5.2	4.9	*	7.9	6.7	9.6
MOTOR VEHICLE ACCIDENTS	42	39	3	16.7	17.3	*	16.7	17.8	*
ALL OTHER ACCIDENTS	37	32	5	14.8	14.2	*	14.3	13.4	22.5
SUICIDE	42	40	2	16.7	17.7	*	12.7	13.7	*
HOMICIDE	12	9	3	4.8	*	*	5.4	3.5	23.3
UNDETERMINED EXTERNAL CAUSES	3	3	--	*	*	-0-	*	*	*
ALL OTHER CAUSES	204	197	7	81.3	87.3	*	77.1	80.2	49.0

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 NORTH CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	681,200	648,700	32,500						
MALE 65 YEARS +	38,090	37,410	680						
FEMALE 65 YEARS +	56,890	55,870	1,020						
LIVE BIRTHS TOTAL	9,276	8,415	861	13.6	13.0	26.5	14.4	13.8	26.4
MALE	4,824	4,389	435	...	...	...	...	...	...
FEMALE	4,452	4,026	426	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	1,164	894	270	126.5	106.2	313.6	135.5	116.0	290.8
OUT-OF-WEDLOCK LIVE BIRTHS	1,812	1,200	612	195.3	142.6	710.8	167.8	123.1	654.2
TO MOTHERS UNDER 20 YEARS	708	449	259	390.7	374.2	423.2	417.3	416.8	418.4
PREMATURE (UNDER 2501 GRAMS)	559	471	88	60.3	56.0	102.2	59.5	54.4	115.0
FETAL DEATHS TOTAL	67	59	8	7.2	7.0	*	7.4	7.1	10.8
OUT-OF-WEDLOCK FETAL DEATHS	17	10	7	*	*	*	193.6	132.9	*
TO MOTHERS UNDER 20 YEARS	9	3	6	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	49	41	8	*	*	*	676.4	653.6	*
NEONATAL DEATHS (UNDER 28 DAYS)	61	49	12	6.6	5.8	13.9	7.5	7.0	12.7
INFANT DEATHS (UNDER 1 YEAR)	91	74	17	9.8	8.8	19.7	10.5	9.7	18.5
PERINATAL LOSS < 7 DAYS + FETAL	117	101	16	12.5	11.9	18.4	13.6	13.0	20.9
MALE	69	59	10	14.2	13.3	22.7	14.9	14.2	21.9
FEMALE	48	42	6	10.7	10.4	*	12.3	11.6	19.9
DEATHS TOTAL (EXCEPT FETAL)	6,643	6,483	155	975.2	1000.2	476.9	935.0	956.5	488.5
MALE TOTAL	3,383	3,291	92	...	...	...	...	...	...
MALE 65 YEARS +	2,387	2,340	47	6266.7	6255.0	6911.8	6536.8	6538.8	6434.8
FEMALE TOTAL	3,260	3,197	63	...	...	...	...	...	...
FEMALE 65 YEARS +	2,713	2,677	36	4768.9	4791.5	3529.4	4725.6	4740.6	3849.5
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	2,665	2,625	40	391.2	404.7	123.1	372.1	383.1	145.5
ISCHAEMIC	2,110	2,087	23	309.7	321.7	70.8	294.2	303.4	102.4
MALE 65 YEARS +	835	824	11	2192.2	2202.6	1617.6	2294.4	2305.8	1710.4
FEMALE 65 YEARS +	930	925	5	1634.5	1655.6	*	1620.7	1638.5	1182.8
OTHER HEART DISEASES TOTAL	555	538	17	81.5	82.9	52.3	78.0	79.7	42.7
MALE 65 YEARS +	210	202	8	551.5	540.0	*	519.6	519.6	521.7
FEMALE 65 YEARS +	280	268	12	492.2	479.5	*	506.4	507.3	451.6
CANCER ALL SITES	1,553	1,516	37	228.0	233.6	113.8	207.1	211.8	109.6
MALE 65 YEARS +	569	559	10	1362.6	1357.9	1617.6	1443.3	1433.0	1971.0
FEMALE 65 YEARS +	486	478	8	854.3	852.0	980.4	812.3	815.2	645.2
CANCER DIGESTIVE ORGANS TOTAL	417	408	9	61.2	62.9	*	54.3	55.8	24.8
MALE 65 YEARS +	139	136	3	364.9	363.5	*	391.8	391.0	434.8
FEMALE 65 YEARS +	177	172	5	311.1	307.9	*	270.4	269.9	301.1
CANCER RESPIRATORY SYSTEM	395	382	13	58.0	58.9	40.0	52.6	53.2	40.2
MALE 65 YEARS +	166	163	3	435.8	435.7	*	462.1	455.9	782.6
FEMALE 65 YEARS +	71	69	2	124.8	123.5	*	106.7	106.3	*
CEREBROVASCULAR DISEASE TOTAL	607	593	14	89.1	91.4	43.1	87.2	89.6	37.2
MALE 65 YEARS +	192	189	3	504.1	505.2	*	571.1	572.6	492.8
FEMALE 65 YEARS +	365	357	8	641.6	639.0	*	619.6	640.2	602.2
GENERAL ARTERIOSCLEROSIS TOTAL	79	79	--	11.6	12.2	-0-	14.8	15.4	*
MALE 65 YEARS +	35	35	--	91.9	93.6	-0-	93.0	95.2	*
FEMALE 65 YEARS +	44	44	--	77.3	78.8	-0-	117.2	118.9	*
HYPERTENSIVE DISEASE NON-HEART	27	27	--	4.0	4.2	-0-	4.6	4.6	*
MALE 65 YEARS +	8	8	--	*	*	-0-	35.4	36.1	-0-
FEMALE 65 YEARS +	16	16	--	28.1	28.6	-0-	56.1	55.8	*
OTHER CIRCULATORY DISEASES	75	75	--	11.0	11.6	-0-	11.7	12.1	*
MALE 65 YEARS +	36	36	--	94.5	96.2	-0-	98.0	98.7	*
FEMALE 65 YEARS +	28	28	--	49.2	50.1	-0-	51.2	51.3	*
PNEUMONIA AND INFLUENZA	224	219	5	32.9	33.8	*	30.5	31.3	14.2
MALE 65 YEARS +	91	87	4	238.9	232.6	*	239.1	238.9	*
FEMALE 65 YEARS +	113	113	--	198.6	202.3	-0-	184.5	187.5	*
OTHER RESPIRATORY	274	270	4	40.2	41.6	*	39.8	41.5	11.1
MALE 65 YEARS +	152	151	1	399.1	403.6	*	441.8	445.7	*
FEMALE 65 YEARS +	83	81	2	145.9	145.0	*	129.6	130.9	*
DIABETES MELLITUS	92	91	1	13.5	14.0	*	14.1	14.5	13.0
CIRRHOSIS OF LIVER	57	53	4	8.4	8.9	*	8.1	8.1	*
CERTAIN PERINATAL CONDITIONS	41	32	9	6.0	4.9	*	8.1	7.1	29.1
CONGENITAL ANOMALIES	40	35	5	5.9	5.4	*	5.1	5.1	6.2
MOTOR VEHICLE ACCIDENTS	103	100	3	15.1	15.4	*	17.3	17.8	8.0
ALL OTHER ACCIDENTS	134	126	8	19.7	19.4	*	19.9	19.8	23.5
SUICIDE	85	82	3	12.5	12.6	*	10.9	11.2	*
HOMICIDE	17	13	4	2.5	2.0	*	3.0	2.4	13.6
UNDETERMINED EXTERNAL CAUSES	7	7	--	*	*	-0-	1.1	1.1	*
ALL OTHER CAUSES	589	567	22	86.5	87.4	67.7	78.6	79.7	55.1

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... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 BUREAU COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	37,700	37,400	300						
MALE 65 YEARS +	2,750	2,740	10						
FEMALE 65 YEARS +	3,810	3,790	20						
LIVE BIRTHS TOTAL	516	512	4	13.7	13.7	*	14.4	14.4	13.3
MALE	279	277	2	...	...	...	...	...	...
FEMALE	237	235	2	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	47	46	1	91.1	89.8	*	111.7	110.7	*
OUT-OF-WEDLOCK LIVE BIRTHS	62	58	4	118.2	115.9	*	102.2	100.1	*
TO MOTHERS UNDER 20 YEARS	22	20	2	*	*	-0-	440.9	438.0	*
PREMATURE (UNDER 2501 GRAMS)	30	30	--	58.1	58.6	-0-	49.7	49.3	*
FETAL DEATHS TOTAL	5	5	--	*	*	-0-	9.8	9.9	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	5	5	--	*	*	-0-	6.9	6.9	-0-
INFANT DEATHS (UNDER 1 YEAR)	7	7	--	*	*	-0-	10.2	10.2	-0-
PERINATAL LOSS < 7 DAYS + FETAL	9	9	--	*	*	-0-	14.7	14.6	-0-
MALE	6	6	--	*	*	-0-	19.3	19.5	-0-
FEMALE	3	3	--	*	*	-0-	9.7	9.8	-0-
DEATHS TOTAL (EXCEPT FETAL)	453	453	--	1201.6	1211.2	-0-	1119.1	1125.8	*
MALE TOTAL	252	252	--	...	...	...	...	...	...
MALE 65 YEARS +	179	179	--	6509.1	6532.8	-0-	6296.6	6313.0	*
FEMALE TOTAL	201	201	--	...	...	...	...	...	...
FEMALE 65 YEARS +	176	176	--	4619.4	4643.6	-0-	4580.6	4587.6	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	198	198	--	525.2	529.4	-0-	513.8	515.8	*
ISCHAEMIC	154	154	--	408.5	411.8	-0-	371.8	373.2	*
MALE 65 YEARS +	65	65	--	2363.6	2372.3	-0-	2304.2	2305.3	*
FEMALE 65 YEARS +	69	69	--	1811.0	1820.6	-0-	1693.5	1692.7	*
OTHER HEART DISEASES TOTAL	44	44	--	116.7	117.6	-0-	142.0	142.6	*
MALE 65 YEARS +	17	17	--	618.2	620.4	-0-	768.1	771.0	-0-
FEMALE 65 YEARS +	22	22	--	577.4	580.5	-0-	747.3	749.3	-0-
CANCER ALL SITES	97	97	--	254.6	256.7	-0-	232.4	234.2	-0-
MALE 65 YEARS +	43	43	--	1563.6	1569.3	-0-	1346.0	1351.1	-0-
FEMALE 65 YEARS +	52	52	--	577.4	580.5	-0-	639.8	641.5	-0-
CANCER DIGESTIVE ORGANS TOTAL	28	28	--	74.3	74.9	-0-	71.0	71.6	-0-
MALE 65 YEARS +	10	10	--	363.6	365.0	-0-	395.4	396.9	-0-
FEMALE 65 YEARS +	16	16	--	*	*	-0-	225.8	226.4	-0-
CANCER RESPIRATORY SYSTEM	25	25	--	66.3	66.8	-0-	47.5	47.9	-0-
MALE 65 YEARS +	15	15	--	545.5	547.4	-0-	349.8	351.1	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	91.4	91.6	-0-
CEREBROVASCULAR DISEASE TOTAL	46	46	--	122.0	123.0	-0-	96.3	97.4	-0-
MALE 65 YEARS +	13	13	--	472.7	474.5	-0-	494.3	496.2	-0-
FEMALE 65 YEARS +	28	28	--	734.9	738.6	-0-	569.9	571.4	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	8	8	--	*	*	-0-	23.0	23.2	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	167.3	167.9	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	112.9	113.2	-0-
HYPERTENSIVE DISEASE NON-HEART	3	3	--	*	*	-0-	7.3	7.4	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	13.6	13.7	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	93.9	99.2	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	14	14	--	37.1	37.4	-0-	20.9	21.1	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	159.7	160.3	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	75.3	75.5	-0-
OTHER RESPIRATORY	10	10	--	26.5	26.7	-0-	39.7	40.0	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	296.6	297.7	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	139.8	140.2	-0-
DIABETES MELLITUS	6	6	--	*	*	-0-	19.8	20.0	-0-
CIRRHOSIS OF LIVER	3	3	--	*	*	-0-	8.9	8.9	-0-
CERTAIN PERINATAL CONDITIONS	4	4	--	*	*	-0-	5.2	5.3	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	6.8	6.8	-0-
MOTOR VEHICLE ACCIDENTS	7	7	--	*	*	-0-	18.3	18.4	-0-
ALL OTHER ACCIDENTS	12	12	--	31.8	32.1	-0-	20.4	20.5	-0-
SUICIDE	4	4	--	*	*	-0-	10.4	10.5	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	32	32	--	84.9	85.6	-0-	77.8	78.4	-0-

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 FULTON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	39,300	39,000	300						
MALE 65 YEARS +	2,870	2,860	10						
FEMALE 65 YEARS +	3,900	3,880	20						
LIVE BIRTHS TOTAL	449	446	2	11.4	11.4	*	12.3	12.3	14.0
MALE	231	230	1	...	...	...	...	...	...
FEMALE	217	216	1	140.6	141.3	-0-	153.1	154.3	-0-
TO MOTHERS UNDER 20 YEARS	63	63	---	196.4	197.3	-0-	145.0	147.7	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	68	68	---			-0-	427.8	436.4	-0-
TO MOTHERS UNDER 20 YEARS	35	35	---			-0-	59.1	58.8	*
PREMATURE (UNDER 2501 GRAMS)	22	22	---	49.1	49.3	-0-			
FETAL DEATHS TOTAL	3	3	---	*	*	-0-	8.9	9.0	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	---			-0-	***	***	-0-
TO MOTHERS UNDER 20 YEARS	--	--	---	-0-	-0-	-0-	***	***	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	---	*	*	-0-			-0-
NEONATAL DEATHS (UNDER 28 DAYS)	3	3	---	*	*	-0-	5.4	5.5	-0-
INFANT DEATHS (UNDER 1 YEAR)	5	5	---	**	**	-0-	9.7	9.8	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	---	*	*	-0-	13.1	13.2	-0-
MALE	3	3	---	***	***	-0-	16.1	16.2	-0-
FEMALE	1	1	---			-0-	9.8	9.8	-0-
DEATHS TOTAL (EXCEPT FETAL)	502	498	4	1277.4	1276.9	*	1122.8	1126.6	*
MALE TOTAL	255	247	4	6515.7	6433.6	*	6450.9	6454.2	*
MALE 65 YEARS +	288	284	3						
FEMALE TOTAL	247	251	---	5487.2	5515.5	-0-	4973.5	4989.4	*
FEMALE 65 YEARS +	214	214	---						
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	228	228	---	580.2	584.6	-0-	480.1	482.6	*
ISCHAEMIC	168	168	---	428.4	430.5	-0-	373.6	375.8	*
MALE 65 YEARS +	72	72	---	2508.7	2517.5	-0-	2269.1	2275.4	*
FEMALE 65 YEARS +	89	89	---	2265.7	2293.8	-0-	1867.5	1877.7	-0-
OTHER HEART DISEASES TOTAL	40	40	---	101.8	102.6	-0-	106.5	105.8	*
MALE 65 YEARS +	18	18	---	627.5	629.4	-0-	640.0	644.7	-0-
FEMALE 65 YEARS +	115	115	---	461.5	463.9	-0-	560.8	558.5	*
CANCER ALL SITES	53	53	---	1346.6	1294.9	-0-	1238.5	1240.6	-0-
MALE 65 YEARS +	55	55	---	1149.8	1153.8	-0-	1294.5	1304.0	-0-
FEMALE 65 YEARS +	34	34	---	1410.3	1417.5	-0-	878.3	883.0	-0-
CANCER DIGESTIVE ORGANS TOTAL	7	7	---	86.5	87.2	-0-	65.9	61.4	-0-
MALE 65 YEARS +	22	22	---	564.1	567.0	-0-	290.9	293.0	-0-
FEMALE 65 YEARS +	23	23	---	58.5	59.0	-0-	301.9	305.5	-0-
CANCER RESPIRATORY SYSTEM	9	9	---	*	*	-0-	56.0	57.0	-0-
MALE 65 YEARS +	6	6	---	*	*	-0-	452.8	454.9	-0-
FEMALE 65 YEARS +	34	33	1	86.5	84.6	*	100.5	101.1	-0-
CEREBROVASCULAR DISEASE TOTAL	14	13	1	*	*	*	89.7	89.9	*
MALE 65 YEARS +	17	17	---	487.8	454.5	-0-	487.3	483.5	*
FEMALE 65 YEARS +	4	4	---	435.9	438.1	-0-	571.4	574.5	*
GENERAL ARTERIOSCLEROSIS TOTAL	3	3	---	*	*	-0-	21.6	21.7	-0-
MALE 65 YEARS +	1	1	---	*	*	-0-	167.3	168.5	-0-
FEMALE 65 YEARS +	2	2	---	*	*	-0-	111.1	111.7	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	---	*	*	-0-	6.2	6.3	-0-
MALE 65 YEARS +	--	--	---	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	---	*	*	-0-	9.1	9.2	-0-
OTHER CIRCULATORY DISEASES	1	1	---	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	---	-0-	-0-	-0-	30.2	30.4	-0-
FEMALE 65 YEARS +	12	12	---	30.5	30.8	-0-	225.5	227.1	-0-
PNEUMONIA AND INFLUENZA	8	8	---	*	*	-0-	148.1	148.9	-0-
MALE 65 YEARS +	4	4	---	*	*	-0-	54.7	54.6	*
FEMALE 65 YEARS +	22	22	---	56.0	56.4	-0-	472.7	468.9	*
OTHER RESPIRATORY	11	11	---	383.3	384.6	-0-	142.9	143.6	-0-
MALE 65 YEARS +	9	9	---	*	*	-0-	27.8	27.6	*
FEMALE 65 YEARS +	15	14	1	38.2	35.9	*	6.2	6.3	-0-
DIABETES MELLITUS	1	1	---	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	3	3	---	*	*	-0-	4.8	4.8	-0-
CERTAIN PERINATAL CONDITIONS	3	3	---	*	*	-0-	21.9	21.7	-0-
CONGENITAL ANOMALIES	7	7	---	*	*	-0-	15.6	15.5	-0-
MOTOR VEHICLE ACCIDENTS	6	5	1	*	*	*	8.2	8.2	-0-
ALL OTHER ACCIDENTS	3	3	---	*	*	-0-	*	*	-0-
SUICIDE	3	3	---	*	*	-0-	*	*	-0-
HOMICIDE	--	--	---	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	45	44	1	114.5	112.8	*	97.8	97.1	*
ALL OTHER CAUSES									

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HEALTH SERVICE AREA 02 HENDERSON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	9,000	9,000							
MALE 65 YEARS +	570	570							
FEMALE 65 YEARS +	670	670							
LIVE BIRTHS TOTAL	109	109	--	12.1	12.1	-0-	13.1	13.0	*
MALE	47	47	--	...	...	...	...	...	...
FEMALE	62	62	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	15	15	--	137.6	137.6	-0-	113.7	114.7	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	14	14	--	128.4	128.4	-0-	112.0	107.9	*
TO MOTHERS UNDER 20 YEARS	7	7	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	6	6	--	*	*	-0-	65.2	62.4	*
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	1	1	--	*	*	-0-	*	*	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	93	93	--	1033.3	1033.3	-0-	947.3	945.1	*
MALE TOTAL	49	49	--	...	...	...	...	...	...
MALE 65 YEARS +	33	33	--	5789.5	5789.5	-0-	5927.3	5890.9	*
FEMALE TOTAL	44	44	--	...	...	...	...	...	...
FEMALE 65 YEARS +	37	37	--	5522.4	5522.4	-0-	4531.3	4531.3	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	39	39	--	433.3	433.3	-0-	433.0	433.0	-0-
ISCHAEMIC	27	27	--	300.0	300.0	-0-	362.6	362.6	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	2436.4	2436.4	-0-
FEMALE 65 YEARS +	15	15	--	2238.8	2238.8	-0-	2093.8	2093.8	-0-
OTHER HEART DISEASES TOTAL	12	12	--	133.3	133.3	-0-	70.3	70.3	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	727.3	727.3	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
CANCER ALL SITES	21	21	--	233.3	233.3	-0-	224.2	224.2	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	1331.8	1331.8	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	750.0	750.0	-0-
CANCER DIGESTIVE ORGANS TOTAL	6	6	--	*	*	-0-	44.0	44.0	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CANCER RESPIRATORY SYSTEM	4	4	--	*	*	-0-	65.9	65.9	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	545.5	545.5	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	6	6	--	*	*	-0-	50.5	50.5	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	437.5	437.5	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	3	3	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER RESPIRATORY	6	6	--	*	*	-0-	39.6	39.6	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	363.6	363.6	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	2	2	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	1	1	--	*	*	-0-	28.6	28.6	-0-
ALL OTHER ACCIDENTS	2	2	--	*	*	-0-	*	*	*
SUICIDE	2	2	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	7	7	--	*	*	-0-	72.5	72.5	-0-

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-- QUANTITY IS ZERO.
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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 KNOX COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	57,300	55,100	2,200						
MALE 65 YEARS +	3,500	3,410	90						
FEMALE 65 YEARS +	5,350	5,210	140						
LIVE BIRTHS TOTAL	713	654	59	12.4	11.9	26.8	13.2	12.9	21.2
MALE	378	351	27	...	...	...	...	...	...
FEMALE	335	303	32	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	102	78	24	143.1	119.3	*	156.4	145.6	319.7
OUT-OF-WEDLOCK LIVE BIRTHS	152	113	39	213.2	172.8	*	197.4	167.3	651.6
TO MOTHERS UNDER 20 YEARS	57	35	22	375.0	309.7	*	420.6	409.1	465.6
PREMATURE (UNDER 2501 GRAMS)	41	37	4	57.5	56.6	*	57.3	54.3	102.5
FETAL DEATHS TOTAL	6	6	--	*	*	-0-	9.2	9.0	*
OUT-OF-WEDLOCK FETAL DEATHS	3	3	--	*	*	-0-	*	*	*
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	*
PREMATURE (UNDER 2501 GRAMS)	5	5	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	4	3	1	*	*	*	5.3	5.2	*
INFANT DEATHS (UNDER 1 YEAR)	4	3	1	*	*	*	8.2	7.9	*
PERINATAL LOSS < 7 DAYS + FETAL	8	8	--	*	*	-0-	13.4	13.2	*
MALE	5	5	--	*	*	-0-	14.1	13.9	*
FEMALE	3	3	--	*	*	-0-	12.6	12.4	*
DEATHS TOTAL (EXCEPT FETAL)	638	625	13	1113.4	1134.3	590.9	1080.6	1089.5	860.9
MALE TOTAL	331	321	10	...	...	...	...	...	...
MALE 65 YEARS +	225	218	7	6428.6	6393.0	*	6922.6	6905.2	7555.6
FEMALE TOTAL	307	304	3	...	...	...	...	...	...
FEMALE 65 YEARS +	256	253	3	4785.0	4856.0	*	5076.3	5078.4	5000.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	266	261	5	464.2	473.7	*	445.5	448.8	365.2
ISCHAEMIC	205	203	2	357.8	368.4	*	364.6	369.8	234.8
MALE 65 YEARS +	78	78	--	2228.6	2287.4	-0-	2507.1	2623.9	*
FEMALE 65 YEARS +	90	89	1	1682.2	1708.3	*	1778.6	1768.6	2142.9
OTHER HEART DISEASES TOTAL	61	58	3	106.5	105.3	*	80.9	76.9	130.4
MALE 65 YEARS +	21	18	3	600.0	527.9	*	458.3	449.5	*
FEMALE 65 YEARS +	22	22	--	583.1	614.2	-0-	496.2	490.2	*
CANCER ALL SITES	125	120	5	218.2	217.8	*	212.1	212.6	200.0
MALE 65 YEARS +	40	36	4	1142.9	1055.7	*	1404.8	1351.7	3333.3
FEMALE 65 YEARS +	33	32	1	616.8	614.2	*	767.2	780.4	*
CANCER DIGESTIVE ORGANS TOTAL	33	32	1	57.6	58.1	*	50.6	51.2	*
MALE 65 YEARS +	11	10	1	314.3	293.3	*	333.3	330.3	*
FEMALE 65 YEARS +	10	10	--	186.9	191.9	-0-	248.1	251.0	*
CANCER RESPIRATORY SYSTEM	37	35	2	64.6	63.5	*	58.3	57.5	*
MALE 65 YEARS +	11	10	1	314.3	293.3	*	470.2	440.4	*
FEMALE 65 YEARS +	7	6	1	*	*	*	126.0	125.5	*
CEREBROVASCULAR DISEASE TOTAL	50	48	2	87.3	87.1	*	101.2	101.4	95.7
MALE 65 YEARS +	16	16	--	457.1	469.2	-0-	619.0	617.7	*
FEMALE 65 YEARS +	28	27	1	523.4	518.2	*	641.2	635.3	*
GENERAL ARTERIOSCLEROSIS TOTAL	13	13	--	22.7	23.6	-0-	35.8	37.2	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	190.5	195.7	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	263.4	270.6	-0-
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	7.4	7.4	*
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	45.8	43.1	*
OTHER CIRCULATORY DISEASES	11	11	--	19.2	20.0	-0-	12.5	13.0	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	89.3	91.7	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	64.9	66.7	-0-
PNEUMONIA AND INFLUENZA	16	16	--	27.9	29.0	-0-	32.7	33.7	*
MALE 65 YEARS +	6	6	--	*	*	-0-	208.3	203.0	*
FEMALE 65 YEARS +	8	8	--	*	*	-0-	213.7	219.6	-0-
OTHER RESPIRATORY	29	29	--	50.6	52.6	-0-	53.0	54.7	*
MALE 65 YEARS +	14	14	--	400.0	410.6	-0-	500.0	507.6	*
FEMALE 65 YEARS +	10	10	--	186.9	191.9	-0-	171.8	176.5	-0-
DIABETES MELLITUS	8	8	--	*	*	-0-	12.5	12.3	*
CIRRHOSIS OF LIVER	8	8	--	*	*	-0-	11.1	11.2	-0-
CERTAIN PERINATAL CONDITIONS	2	1	1	*	*	*	5.4	4.9	*
CONGENITAL ANOMALIES	4	4	--	*	*	-0-	5.1	4.9	*
MOTOR VEHICLE ACCIDENTS	12	12	--	20.9	21.8	-0-	16.5	17.2	-0-
ALL OTHER ACCIDENTS	12	12	--	20.9	21.8	-0-	17.2	16.8	*
SUICIDE	9	9	--	*	*	-0-	12.5	12.6	*
HOMICIDE	1	1	--	*	*	-0-	*	*	*
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	68	68	--	118.7	123.4	-0-	96.1	96.8	*

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... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 LA SALLE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	108,700	107,600	1,100						
MALE 65 YEARS +	6,970	6,950	20						
FEMALE 65 YEARS +	10,540	10,490	50						
LIVE BIRTHS TOTAL	1,460	1,444	16	13.4	13.4	14.5	14.3	14.2	20.2
MALE	781	776	5	...	...	...	...	...	...
FEMALE	679	668	11	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	153	152	1	104.8	105.3	*	122.6	122.6	117.1
OUT-OF-WEDLOCK LIVE BIRTHS	217	207	10	148.6	143.4	*	130.0	126.0	405.4
TO MOTHERS UNDER 20 YEARS	76	75	1	350.2	362.3	*	414.3	425.2	*
PREMATURE (UNDER 2501 GRAMS)	77	77	--	52.7	53.3	-0-	55.1	54.8	*
FETAL DEATHS TOTAL	11	11	--	7.5	7.6	-0-	8.3	8.0	*
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	*
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	*
PREMATURE (UNDER 2501 GRAMS)	8	8	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	5	5	--	*	*	-0-	7.0	7.1	-0-
INFANT DEATHS (UNDER 1 YEAR)	8	8	--	*	*	-0-	9.2	9.3	-0-
PERINATAL LOSS < 7 DAYS + FETAL	16	16	--	10.9	11.0	-0-	14.3	14.1	*
MALE	11	11	--	14.0	14.0	-0-	16.8	16.8	*
FEMALE	5	5	--	*	*	-0-	11.5	11.2	*
DEATHS TOTAL (EXCEPT FETAL)	1,151	1,150	1	1058.9	1068.8	*	1047.1	1053.5	418.2
MALE TOTAL	580	580	--	...	...	...	...	...	...
MALE 65 YEARS +	421	421	--	6040.2	6057.6	-0-	6511.5	6510.8	6666.7
FEMALE TOTAL	571	570	1	...	...	...	...	...	...
FEMALE 65 YEARS +	472	471	1	4478.2	4490.0	*	4456.2	4456.1	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	507	506	1	466.4	470.3	*	433.7	436.6	*
ISCHAEMIC	434	434	--	399.3	403.3	-0-	372.2	374.8	*
MALE 65 YEARS +	171	171	--	2453.4	2460.4	-0-	2517.6	2523.1	*
FEMALE 65 YEARS +	195	195	--	1850.1	1858.9	-0-	1752.2	1753.2	*
OTHER HEART DISEASES TOTAL	73	72	1	67.2	66.9	*	61.5	61.8	*
MALE 65 YEARS +	22	22	--	315.6	316.5	-0-	318.5	320.0	-0-
FEMALE 65 YEARS +	39	38	1	370.0	362.2	*	346.1	343.5	*
CANCER ALL SITES	291	291	--	267.7	270.4	-0-	244.0	246.0	*
MALE 65 YEARS +	111	111	--	1592.5	1597.1	-0-	1574.3	1575.4	*
FEMALE 65 YEARS +	83	83	--	787.5	791.3	-0-	784.7	787.8	-0-
CANCER DIGESTIVE ORGANS TOTAL	89	89	--	81.9	82.7	-0-	68.2	68.9	-0-
MALE 65 YEARS +	36	36	--	516.5	518.0	-0-	493.1	495.4	-0-
FEMALE 65 YEARS +	33	33	--	313.1	314.6	-0-	247.8	248.8	-0-
CANCER RESPIRATORY SYSTEM	81	81	--	74.5	75.3	-0-	61.9	62.3	*
MALE 65 YEARS +	40	40	--	573.9	575.5	-0-	508.4	510.8	-0-
FEMALE 65 YEARS +	11	11	--	104.4	104.9	-0-	103.2	108.6	-0-
CEREBROVASCULAR DISEASE TOTAL	96	96	--	88.3	89.2	-0-	95.0	95.0	*
MALE 65 YEARS +	30	30	--	430.4	431.7	-0-	548.2	538.5	*
FEMALE 65 YEARS +	58	58	--	550.3	552.9	-0-	599.8	602.2	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	24	24	--	22.1	22.3	-0-	17.8	18.0	-0-
MALE 65 YEARS +	10	10	--	143.5	143.9	-0-	91.9	92.3	-0-
FEMALE 65 YEARS +	14	14	--	132.8	133.5	-0-	120.0	120.4	-0-
HYPERTENSIVE DISEASE NON-HEART	6	6	--	*	*	-0-	5.6	5.7	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	31.5	31.6	-0-
OTHER CIRCULATORY DISEASES	17	17	--	15.6	15.8	-0-	13.5	13.6	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	116.4	116.9	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	47.2	47.4	-0-
PNEUMONIA AND INFLUENZA	34	34	--	31.3	31.6	-0-	36.0	36.4	-0-
MALE 65 YEARS +	10	10	--	143.5	143.9	-0-	254.2	255.4	-0-
FEMALE 65 YEARS +	22	22	--	208.7	209.7	-0-	196.7	197.4	-0-
OTHER RESPIRATORY	25	25	--	23.0	23.2	-0-	32.2	32.2	*
MALE 65 YEARS +	12	12	--	172.2	172.7	-0-	312.4	313.8	-0-
FEMALE 65 YEARS +	10	10	--	94.9	95.3	-0-	92.4	88.8	*
DIABETES MELLITUS	15	15	--	13.8	13.9	-0-	13.6	13.8	-0-
CIRRHOSIS OF LIVER	7	7	--	*	*	-0-	11.5	11.6	-0-
CERTAIN PERINATAL CONDITIONS	4	4	--	*	*	-0-	7.3	7.4	-0-
CONGENITAL ANOMALIES	5	5	--	*	*	-0-	4.7	4.8	-0-
MOTOR VEHICLE ACCIDENTS	17	17	--	15.6	15.8	-0-	21.5	21.7	-0-
ALL OTHER ACCIDENTS	16	16	--	14.7	14.9	-0-	20.0	20.2	-0-
SUICIDE	12	12	--	11.0	11.2	-0-	11.5	11.6	-0-
HOMICIDE	3	3	--	*	*	-0-	2.2	2.0	*
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	71	71	--	65.3	66.0	-0-	76.4	76.5	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 MC DONOUGH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	35,500	33,900	1,600						
MALE 65 YEARS +	1,740	1,730	10						
FEMALE 65 YEARS +	2,790	2,780	10						
LIVE BIRTHS TOTAL	402	370	32	11.3	10.9	20.0	11.4	11.2	16.3
MALE	198	184	14	...	...	...	...	...	...
FEMALE	204	186	18	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	47	44	3	116.9	118.9	*	135.6	135.7	84.6
OUT-OF-WEDLOCK LIVE BIRTHS	56	51	5	139.3	137.8	*	130.7	123.6	238.5
TO MOTHERS UNDER 20 YEARS	21	19	2	*	*	*	355.1	375.5	*
PREMATURE (UNDER 2501 GRAMS)	37	36	1	92.0	97.3	*	59.2	59.0	*
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	*
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	6	6	--	*	*	-0-	6.6	7.1	-0-
INFANT DEATHS (UNDER 1 YEAR)	10	10	--	24.9	27.0	-0-	9.0	9.6	-0-
PERINATAL LOSS < 7 DAYS + FETAL	7	7	--	*	*	-0-	9.4	9.5	*
MALE	5	5	--	*	*	-0-	*	*	-0-
FEMALE	2	2	--	*	*	-0-	10.6	10.4	*
DEATHS TOTAL (EXCEPT FETAL)	323	321	2	909.9	946.9	*	825.4	855.9	150.0
MALE TOTAL	171	170	1	...	...	...	...	...	...
MALE 65 YEARS +	116	116	--	6666.7	6705.2	-0-	6670.6	6678.6	*
FEMALE TOTAL	152	151	1	...	...	...	...	...	...
FEMALE 65 YEARS +	134	134	--	4802.9	4820.1	-0-	4783.9	4786.8	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	131	130	1	369.0	383.5	*	326.5	338.4	*
ISCHAEMIC	116	115	1	326.8	339.2	*	275.7	285.3	*
MALE 65 YEARS +	46	46	--	2643.7	2659.0	-0-	2635.3	2642.9	*
FEMALE 65 YEARS +	55	55	--	1971.3	1978.4	-0-	1597.1	1595.6	*
OTHER HEART DISEASES TOTAL	15	15	--	42.3	44.2	-0-	50.8	53.1	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	341.2	345.2	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	361.0	362.4	-0-
CANCER ALL SITES	67	66	1	188.7	194.7	*	173.0	178.0	*
MALE 65 YEARS +	20	20	--	1149.4	1156.1	-0-	1355.9	1333.3	*
FEMALE 65 YEARS +	25	25	--	896.1	899.3	-0-	813.2	816.2	-0-
CANCER DIGESTIVE ORGANS TOTAL	12	12	--	33.8	35.4	-0-	46.7	44.6	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	329.4	333.3	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	263.7	264.7	-0-
CANCER RESPIRATORY SYSTEM	21	20	1	59.2	59.0	*	43.2	44.1	*
MALE 65 YEARS +	8	8	--	*	*	-0-	435.3	428.6	*
FEMALE 65 YEARS +	3	3	--	*	*	-0-	87.9	88.2	-0-
CEREBROVASCULAR DISEASE TOTAL	24	24	--	67.6	70.8	-0-	87.6	91.0	*
MALE 65 YEARS +	10	10	--	574.7	578.0	-0-	658.8	666.7	-0-
FEMALE 65 YEARS +	12	12	--	430.1	431.7	-0-	652.0	647.1	*
GENERAL ARTERIOSCLEROSIS TOTAL	5	5	--	*	*	-0-	15.1	15.8	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	183.2	183.8	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	11.9	12.4	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	141.2	142.9	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	8	8	--	*	*	-0-	22.7	23.7	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	164.7	166.7	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	183.2	183.8	-0-
OTHER RESPIRATORY	12	12	--	33.8	35.4	-0-	29.7	31.1	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	400.0	404.8	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	8	8	--	*	*	-0-	21.6	22.6	-0-
CIRRHOSIS OF LIVER	2	2	--	*	*	-0-	5.4	5.6	-0-
CERTAIN PERINATAL CONDITIONS	5	5	--	*	*	-0-	5.9	6.2	-0-
CONGENITAL ANOMALIES	5	5	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	6	6	--	*	*	-0-	13.5	14.1	-0-
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	16.2	16.9	-0-
SUICIDE	1	1	--	*	*	-0-	5.4	5.6	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	38	38	--	107.0	112.1	-0-	82.2	85.3	*

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... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 MARSHALL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	13,500	13,400	100						
MALE 65 YEARS +	950	950							
FEMALE 65 YEARS +	1,270	1,270							
LIVE BIRTHS TOTAL	151	151	--	11.2	11.3	-0-	13.1	13.1	*
MALE	69	69	--	...	...	...	...	...	...
FEMALE	82	82	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	12	12	--	79.5	79.5	-0-	105.6	105.8	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	13	13	--	86.1	86.1	-0-	83.8	82.9	*
TO MOTHERS UNDER 20 YEARS	4	4	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	38.1	38.2	-0-
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	2	2	--	*	*	-0-	*	*	-0-
MALE	1	1	--	*	*	-0-	*	*	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	152	152	--	1125.9	1134.3	-0-	997.1	995.7	*
MALE TOTAL	87	87	--	...	...	...	...	...	...
MALE 65 YEARS +	72	72	--	7578.9	7578.9	-0-	6565.2	6543.5	*
FEMALE TOTAL	65	65	--	...	...	...	...	...	...
FEMALE 65 YEARS +	55	55	--	4330.7	4330.7	-0-	4196.7	4196.7	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	85	85	--	629.6	634.3	-0-	481.4	480.0	*
ISCHAEMIC	75	75	--	555.6	559.7	-0-	415.7	414.3	*
MALE 65 YEARS +	34	34	--	3578.9	3578.9	-0-	3043.5	3021.7	*
FEMALE 65 YEARS +	34	34	--	2677.2	2677.2	-0-	1967.2	1967.2	-0-
OTHER HEART DISEASES TOTAL	10	10	--	74.1	74.6	-0-	65.7	65.7	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	347.8	347.8	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	377.0	377.0	-0-
CANCER ALL SITES	27	27	--	200.0	201.5	-0-	191.4	191.4	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	1065.2	1065.2	-0-
FEMALE 65 YEARS +	10	10	--	787.4	787.4	-0-	754.1	754.1	-0-
CANCER DIGESTIVE ORGANS TOTAL	11	11	--	81.5	82.1	-0-	57.1	57.1	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	391.3	391.3	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	245.9	245.9	-0-
CANCER RESPIRATORY SYSTEM	5	5	--	*	*	-0-	42.9	42.9	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	347.8	347.8	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	8	8	--	*	*	-0-	75.7	75.7	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	456.5	456.5	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	409.8	409.8	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	3	3	--	*	*	-0-	25.7	25.7	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	163.9	163.9	-0-
OTHER RESPIRATORY	8	8	--	*	*	-0-	47.1	47.1	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	587.0	587.0	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
DIABETES MELLITUS	2	2	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	3	3	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	1	1	--	*	*	-0-	17.1	17.1	-0-
ALL OTHER ACCIDENTS	1	1	--	*	*	-0-	24.3	24.3	-0-
SUICIDE	3	3	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	8	8	--	*	*	-0-	67.1	67.1	-0-

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... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 PEORIA COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	187,500	162,300	25,200						
MALE 65 YEARS +	9,410	8,900	510						
FEMALE 65 YEARS +	14,790	14,070	720						
LIVE BIRTHS TOTAL	2,822	2,098	724	15.1	12.9	28.7	15.8	13.8	28.8
MALE	1,440	1,064	376	...	...	...	...	...	...
FEMALE	1,382	1,034	348	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	434	198	235	153.8	94.4	326.0	150.0	101.6	308.8
OUT-OF-WEDLOCK LIVE BIRTHS	861	317	544	305.1	151.1	751.4	261.7	130.4	692.6
TO MOTHERS UNDER 20 YEARS	350	121	229	406.5	381.7	421.0	413.2	396.7	423.3
PREMATURE (UNDER 2501 GRAMS)	201	118	83	71.2	56.2	114.6	71.3	56.1	121.2
FETAL DEATHS TOTAL	16	8	8	5.7	*	*	6.6	5.4	10.6
OUT-OF-WEDLOCK FETAL DEATHS	9	2	7	*	*	*	323.5	*	*
TO MOTHERS UNDER 20 YEARS	7	1	6	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	13	5	8	*	*	*	725.5	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	24	13	11	8.5	6.2	15.2	9.3	7.7	14.5
INFANT DEATHS (UNDER 1 YEAR)	37	21	16	13.1	10.0	22.1	13.1	10.6	21.2
PERINATAL LOSS < 7 DAYS + FETAL	36	20	16	12.7	9.5	21.9	14.4	12.0	22.3
MALE	23	13	10	15.9	12.2	26.2	15.7	13.2	23.7
FEMALE	13	7	6	9.4	*	*	13.1	10.7	20.9
DEATHS TOTAL (EXCEPT FETAL)	1,791	1,661	130	955.2	1023.4	515.9	894.5	953.9	488.4
MALE TOTAL	888	815	73						
MALE 65 YEARS +	609	574	35	6471.8	6449.4	6862.7	6555.6	6568.7	6326.5
FEMALE TOTAL	903	846	57						
FEMALE 65 YEARS +	740	709	31	5003.4	5039.1	4305.6	4833.3	4880.8	3812.5
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	605	574	31	322.7	353.7	123.0	313.5	340.5	129.3
ISCHAEMIC	443	424	19	236.3	261.2	75.4	237.8	259.3	91.6
MALE 65 YEARS +	179	169	10	1902.2	1898.9	1960.8	1942.2	1960.0	1632.7
FEMALE 65 YEARS +	181	177	4	1223.8	1258.0	*	1381.9	1401.2	968.8
OTHER HEART DISEASES TOTAL	162	150	12	86.4	92.4	47.6	75.7	81.2	37.8
MALE 65 YEARS +	63	58	5	669.5	651.7	*	555.6	557.0	530.6
FEMALE 65 YEARS +	86	82	4	581.5	582.8	*	520.8	526.2	406.3
CANCER ALL SITES	427	397	30	227.7	244.6	119.0	206.7	220.5	112.4
MALE 65 YEARS +	139	133	6	1477.2	1494.4	*	1551.1	1530.0	1918.4
FEMALE 65 YEARS +	144	135	9	973.6	959.5	*	906.9	908.4	875.0
CANCER DIGESTIVE ORGANS TOTAL	104	96	8	55.5	59.1	*	51.4	54.9	27.3
MALE 65 YEARS +	35	33	2	371.9	370.8	*	408.9	401.9	530.6
FEMALE 65 YEARS +	48	43	5	324.5	305.6	*	286.1	280.5	406.3
CANCER RESPIRATORY SYSTEM	109	99	10	58.1	61.0	39.7	55.9	57.8	42.6
MALE 65 YEARS +	42	40	2	446.3	449.4	*	488.9	472.4	775.5
FEMALE 65 YEARS +	26	25	1	175.8	177.7	*	134.7	133.7	*
CEREBROVASCULAR DISEASE TOTAL	214	203	11	114.1	125.1	43.7	97.4	106.9	32.9
MALE 65 YEARS +	59	57	2	627.0	640.4	*	664.4	683.9	*
FEMALE 65 YEARS +	139	132	7	939.8	938.2	*	790.3	796.5	656.3
GENERAL ARTERIOSCLEROSIS TOTAL	5	5	--	*	*	-0-	8.9	9.8	*
MALE 65 YEARS +	3	3	--	*	*	-0-	51.1	47.0	*
FEMALE 65 YEARS +	2	2	--	*	*	-0-	83.3	85.8	*
HYPERTENSIVE DISEASE NON-HEART	5	5	--	*	*	-0-	3.8	3.9	*
MALE 65 YEARS +	3	3	--	*	*	-0-	33.3	35.3	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	20.8	20.3	*
OTHER CIRCULATORY DISEASES	22	22	--	11.7	13.6	-0-	12.4	13.6	*
MALE 65 YEARS +	10	10	--	106.3	112.4	-0-	113.3	117.5	*
FEMALE 65 YEARS +	8	8	--	*	*	-0-	59.2	63.8	*
PNEUMONIA AND INFLUENZA	74	69	5	39.5	42.5	*	33.9	36.3	17.7
MALE 65 YEARS +	27	23	4	286.9	258.4	*	282.2	274.7	*
FEMALE 65 YEARS +	37	37	--	250.2	263.0	-0-	220.8	229.7	*
OTHER RESPIRATORY	87	83	4	46.4	51.1	*	41.9	46.2	10.4
MALE 65 YEARS +	52	51	1	552.6	573.0	*	497.8	514.7	*
FEMALE 65 YEARS +	24	22	2	162.3	156.4	*	154.2	157.0	*
DIABETES MELLITUS	17	17	--	9.1	10.5	-0-	11.2	11.4	12.0
CIRRHOSIS OF LIVER	27	24	3	14.4	14.8	*	11.7	12.3	*
CERTAIN PERINATAL CONDITIONS	18	10	8	9.6	6.2	*	12.1	8.6	36.1
CONGENITAL ANOMALIES	10	8	2	5.3	*	*	5.9	5.8	*
MOTOR VEHICLE ACCIDENTS	17	14	3	9.1	8.6	*	11.5	11.9	8.8
ALL OTHER ACCIDENTS	45	38	7	24.0	23.4	*	23.6	23.3	25.7
SUICIDE	28	26	2	14.9	16.0	*	12.5	13.6	*
HOMICIDE	8	4	4	*	*	*	4.5	2.9	15.3
UNDETERMINED EXTERNAL CAUSES	2	2	--	*	*	-0-	*	*	*
ALL OTHER CAUSES	180	160	20	96.0	98.6	79.4	82.1	85.8	56.2

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 PUTNAM COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	6,000	6,000							
MALE 65 YEARS +	320	320							
FEMALE 65 YEARS +	400	400							
LIVE BIRTHS TOTAL	76	75	1	12.7	12.5	*	14.6	14.7	*
MALE	48	47	1	...	...	...	...	...	...
FEMALE	28	28	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	7	7	--	*	*	-0-	56.2	56.7	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	5	5	--	*	*	-0-	67.4	68.0	-0-
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	40.4	40.8	-0-
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	48	48	--	800.0	800.0	-0-	796.7	810.0	-0-
MALE TOTAL	28	28	--	...	...	...	...	...	...
MALE 65 YEARS +	17	17	--	5312.5	5312.5	-0-	7066.7	7066.7	-0-
FEMALE TOTAL	20	20	--	...	...	...	...	...	...
FEMALE 65 YEARS +	18	18	--	4500.0	4500.0	-0-	4157.9	4270.3	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	20	20	--	333.3	333.3	-0-	295.1	300.0	-0-
ISCHAEMIC	20	20	--	333.3	333.3	-0-	242.6	246.7	-0-
MALE 65 YEARS +	10	10	--	3125.0	3125.0	-0-	2866.7	2866.7	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	1210.5	1243.2	-0-
OTHER HEART DISEASES TOTAL	--	--	--	-0-	-0-	-0-	52.5	53.3	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CANCER ALL SITES	5	5	--	*	*	-0-	219.7	223.3	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	1933.3	1933.3	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	1000.0	1027.0	-0-
CANCER DIGESTIVE ORGANS TOTAL	3	3	--	*	*	-0-	65.6	66.7	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	526.3	540.5	-0-
CANCER RESPIRATORY SYSTEM	1	1	--	*	*	-0-	68.9	70.0	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	666.7	666.7	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	3	3	--	*	*	-0-	65.6	66.7	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	631.6	648.6	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER RESPIRATORY	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	1	1	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	2	2	--	*	*	-0-	*	*	-0-
ALL OTHER ACCIDENTS	6	6	--	*	*	-0-	39.3	40.0	-0-
SUICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	7	7	--	*	*	-0-	75.4	76.7	-0-

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 STARK COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	6,900	6,900							
MALE 65 YEARS +	510	510							
FEMALE 65 YEARS +	740	740							
LIVE BIRTHS TOTAL	89	89	--	12.9	12.9	-0-	14.6	14.8	*
MALE	45	45	--	...	...	...	...	...	...
FEMALE	44	44	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	7	7	--	*	*	-0-	88.6	89.0	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	7	7	--	*	*	-0-	79.0	79.3	-0-
TO MOTHERS UNDER 20 YEARS	2	2	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	4	4	--	*	*	-0-	52.0	52.2	-0-
FETAL DEATHS TOTAL	2	2	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	2	2	--	*	*	-0-	26.6	26.7	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	2	2	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	68	68	--	985.5	985.5	-0-	1140.8	1154.3	*
MALE TOTAL	30	30	--						
MALE 65 YEARS +	24	24	--	4705.9	4705.9	-0-	5659.6	5659.6	-0-
FEMALE TOTAL	38	38	--						
FEMALE 65 YEARS +	33	33	--	4459.5	4459.5	-0-	5042.3	5114.3	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	27	27	--	391.3	391.3	-0-	467.6	474.3	-0-
ISCHAEMIC	23	23	--	333.3	333.3	-0-	400.0	405.7	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	2383.0	2383.0	-0-
FEMALE 65 YEARS +	14	14	--	1891.9	1891.9	-0-	2000.0	2028.6	-0-
OTHER HEART DISEASES TOTAL	4	4	--	*	*	-0-	67.6	68.6	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CANCER ALL SITES	13	13	--	188.4	188.4	-0-	366.2	371.4	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	1148.9	1143.9	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	591.5	600.0	-0-
CANCER DIGESTIVE ORGANS TOTAL	3	3	--	*	*	-0-	56.3	57.1	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CANCER RESPIRATORY SYSTEM	4	4	--	*	*	-0-	42.3	42.9	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	468.1	468.1	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	6	6	--	*	*	-0-	101.4	102.9	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	704.2	714.3	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	5	5	--	*	*	-0-	50.7	51.4	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	394.4	400.0	-0-
OTHER RESPIRATORY	4	4	--	*	*	-0-	70.4	71.4	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	595.7	595.7	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	--	--	--	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	--	--	--	-0-	-0-	-0-	28.2	28.6	-0-
ALL OTHER ACCIDENTS	--	--	--	-0-	-0-	-0-	*	*	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	7	7	--	*	*	-0-	98.6	100.0	-0-

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... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 TAZEWELL COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	126,400	125,400	1,000						
MALE 65 YEARS +	5,610	5,600	10						
FEMALE 65 YEARS +	8,210	8,170	40						
LIVE BIRTHS TOTAL	1,783	1,776	7	14.1	14.2	*	14.8	14.8	14.7
MALE	935	933	2	...	...	...	...	...	...
FEMALE	848	843	5	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	202	198	4	113.3	111.5	*	120.1	119.7	*
OUT-OF-WEDLOCK LIVE BIRTHS	265	259	6	149.6	145.8	*	117.3	116.1	*
TO MOTHERS UNDER 20 YEARS	103	101	2	407.5	401.5	*	443.9	440.6	*
PREMATURE (UNDER 2501 GRAMS)	103	103	--	57.8	58.0	-0-	56.9	56.8	*
FETAL DEATHS TOTAL	17	17	--	9.5	9.6	-0-	6.9	7.0	-0-
OUT-OF-WEDLOCK FETAL DEATHS	3	3	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	13	13	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	9	9	--	*	*	-0-	8.4	8.5	-0-
INFANT DEATHS (UNDER 1 YEAR)	14	14	--	7.9	7.9	-0-	11.1	11.2	-0-
PERINATAL LOSS < 7 DAYS + FETAL	25	25	--	13.9	13.9	-0-	14.1	14.2	-0-
MALE	13	13	--	13.8	13.8	-0-	14.6	14.7	-0-
FEMALE	12	12	--	14.0	14.1	-0-	13.5	13.6	-0-
DEATHS TOTAL (EXCEPT FETAL)	937	936	1	741.3	746.4	*	754.3	758.2	*
MALE TOTAL	473	473	--	...	...	...	...	...	...
MALE 65 YEARS +	325	325	--	5793.2	5803.6	-0-	6420.0	6424.7	*
FEMALE TOTAL	464	463	1	...	...	...	...	...	...
FEMALE 65 YEARS +	369	363	1	4494.5	4504.3	*	4669.2	4676.1	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	361	361	--	285.6	287.9	-0-	285.6	287.6	-0-
ISCHAEMIC	273	273	--	216.0	217.7	-0-	213.4	214.9	-0-
MALE 65 YEARS +	105	105	--	1871.7	1875.0	-0-	2034.7	2038.6	-0-
FEMALE 65 YEARS +	109	109	--	1327.6	1334.1	-0-	1466.7	1470.4	-0-
OTHER HEART DISEASES TOTAL	88	88	--	69.6	70.2	-0-	72.3	72.8	-0-
MALE 65 YEARS +	30	30	--	534.8	535.7	-0-	628.1	629.3	-0-
FEMALE 65 YEARS +	46	46	--	560.3	563.0	-0-	600.0	601.5	-0-
CANCER ALL SITES	217	217	--	171.7	173.0	-0-	176.6	177.6	*
MALE 65 YEARS +	71	71	--	1265.6	1267.9	-0-	1422.0	1424.7	-0-
FEMALE 65 YEARS +	61	61	--	743.0	746.6	-0-	820.5	822.6	-0-
CANCER DIGESTIVE ORGANS TOTAL	56	56	--	44.3	44.7	-0-	44.4	44.6	*
MALE 65 YEARS +	19	19	--	338.7	339.3	-0-	366.1	366.8	-0-
FEMALE 65 YEARS +	23	23	--	280.1	281.5	-0-	284.6	285.3	-0-
CANCER RESPIRATORY SYSTEM	57	57	--	45.1	45.5	-0-	46.1	46.4	-0-
MALE 65 YEARS +	25	25	--	445.6	446.4	-0-	501.0	501.9	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	93.3	92.5	-0-
CEREBROVASCULAR DISEASE TOTAL	85	85	--	67.2	67.8	-0-	65.2	65.6	-0-
MALE 65 YEARS +	25	25	--	445.6	446.4	-0-	527.9	529.0	-0-
FEMALE 65 YEARS +	51	51	--	621.6	624.2	-0-	615.4	617.0	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	10	10	--	7.9	8.0	-0-	8.3	8.4	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	84.8	84.9	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	76.9	77.1	-0-
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	3.2	3.3	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	28.2	28.3	-0-
OTHER CIRCULATORY DISEASES	11	11	--	8.7	8.8	-0-	10.2	10.2	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	77.5	77.5	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	64.1	64.3	-0-
PNEUMONIA AND INFLUENZA	36	36	--	28.5	28.7	-0-	25.2	25.4	-0-
MALE 65 YEARS +	18	18	--	320.9	321.4	-0-	273.6	274.1	-0-
FEMALE 65 YEARS +	15	15	--	182.7	183.6	-0-	202.6	203.1	-0-
OTHER RESPIRATORY	45	45	--	35.6	35.9	-0-	34.4	34.5	-0-
MALE 65 YEARS +	22	22	--	392.2	392.9	-0-	493.3	490.3	-0-
FEMALE 65 YEARS +	16	16	--	194.9	195.8	-0-	138.5	138.8	-0-
DIABETES MELLITUS	12	12	--	9.5	9.6	-0-	12.3	12.2	*
CIRRHOSIS OF LIVER	8	8	--	*	*	-0-	6.5	6.8	-0-
CERTAIN PERINATAL CONDITIONS	5	5	--	*	*	-0-	9.1	9.1	-0-
CONGENITAL ANOMALIES	8	8	--	*	*	-0-	4.9	5.0	-0-
MOTOR VEHICLE ACCIDENTS	23	23	--	18.2	18.3	-0-	18.8	18.9	-0-
ALL OTHER ACCIDENTS	17	17	--	13.4	13.6	-0-	16.3	16.3	*
SUICIDE	9	9	--	*	*	-0-	9.7	9.6	*
HOMICIDE	--	--	--	-0-	-0-	-0-	2.5	2.5	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	86	85	1	68.0	67.8	*	63.8	63.9	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE CORRESPONDING TO -- OR FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 WARREN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	20,800	20,300	500						
MALE 65 YEARS +	1,280	1,260	20						
FEMALE 65 YEARS +	1,990	1,970	20						
LIVE BIRTHS TOTAL	284	270	14	13.7	13.3	28.0	14.1	13.9	23.2
MALE	154	149	5	...	...	...	...	...	...
FEMALE	130	121	9	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	43	42	1	151.4	155.6	*	155.4	153.4	*
OUT-OF-WEDLOCK LIVE BIRTHS	50	44	6	176.1	163.0	*	168.7	151.3	*
TO MOTHERS UNDER 20 YEARS	16	15	1	*	*	*	400.0	413.6	*
PREMATURE (UNDER 2501 GRAMS)	19	19	--	66.9	70.4	-0-	54.2	55.0	*
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	8.6	8.3	*
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	*
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	3	3	--	*	*	-0-	11.8	11.6	*
MALE	1	1	--	*	*	-0-	*	*	*
FEMALE	2	2	--	*	*	-0-	14.6	15.1	-0-
DEATHS TOTAL (EXCEPT FETAL)	228	226	2	1096.2	1113.3	*	1039.3	1045.0	800.0
MALE TOTAL	113	111	2	...	...	...	...	...	...
MALE 65 YEARS +	81	81	--	6328.1	6428.6	-0-	6967.7	7016.4	*
FEMALE TOTAL	115	115	--	...	...	...	...	...	...
FEMALE 65 YEARS +	101	101	--	5075.4	5126.9	-0-	4502.5	4487.3	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	89	88	1	427.9	433.5	*	472.0	472.7	440.0
ISCHAEMIC	68	68	--	326.9	335.0	-0-	378.5	379.9	*
MALE 65 YEARS +	28	28	--	2187.5	2222.2	-0-	2622.6	2836.1	*
FEMALE 65 YEARS +	31	31	--	1557.8	1573.6	-0-	1809.0	1786.8	*
OTHER HEART DISEASES TOTAL	21	20	1	101.0	98.5	*	93.5	92.8	*
MALE 65 YEARS +	7	7	--	*	*	-0-	516.1	508.2	*
FEMALE 65 YEARS +	12	12	--	603.0	609.1	-0-	492.5	497.5	-0-
CANCER ALL SITES	58	58	--	278.8	285.7	-0-	207.5	209.6	*
MALE 65 YEARS +	21	21	--	1640.6	1666.7	-0-	1403.2	1426.2	-0-
FEMALE 65 YEARS +	22	22	--	1105.5	1116.8	-0-	663.3	670.1	-0-
CANCER DIGESTIVE ORGANS TOTAL	14	14	--	67.3	69.0	-0-	63.6	64.1	*
MALE 65 YEARS +	3	3	--	*	*	-0-	403.2	409.8	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	271.4	274.1	-0-
CANCER RESPIPATORY SYSTEM	15	15	--	72.1	73.9	-0-	45.8	46.9	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	322.6	327.9	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	20	20	--	96.2	98.5	-0-	73.8	74.6	*
MALE 65 YEARS +	10	10	--	781.3	793.7	-0-	500.0	491.8	*
FEMALE 65 YEARS +	10	10	--	502.5	507.6	-0-	442.2	446.7	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	19.6	20.1	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	130.7	132.0	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	9.3	9.6	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	8	8	--	*	*	-0-	41.1	42.1	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	258.1	262.3	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	251.3	253.8	-0-
OTHER RESPIPATORY	13	13	--	62.5	64.0	-0-	47.7	48.8	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	483.9	491.8	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	110.6	111.7	-0-
DIABETES MELLITUS	3	3	--	*	*	-0-	21.5	20.1	*
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	5	5	--	*	*	-0-	19.6	18.2	*
ALL OTHER ACCIDENTS	6	6	--	*	*	-0-	18.7	19.1	-0-
SUICIDE	7	6	1	*	*	*	18.7	18.2	*
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	14	14	--	67.3	69.0	-0-	69.2	70.8	-0-

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 02 WOODFORD COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	32,600	32,400	200						
MALE 65 YEARS +	1,610	1,610							
FEMALE 65 YEARS +	2,430	2,430							
LIVE BIRTHS TOTAL	423	421	2	13.0	13.0	*	14.5	14.6	*
MALE	219	217	2	...	...	...	...	...	...
FEMALE	204	204	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	32	32	--	75.7	76.0	-0-	90.8	91.1	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	23	23	--	54.4	54.6	-0-	59.7	59.9	-0-
TO MOTHERS UNDER 20 YEARS	9	9	--	*	*	-0-	513.9	513.9	-0-
PREMATURE (UNDER 2501 GRAMS)	14	14	--	33.1	33.3	-0-	39.4	39.5	-0-
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	7.0	7.1	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	5.4	5.4	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	--	*	*	-0-	10.3	10.3	-0-
MALE	1	1	--	*	*	-0-	9.9	10.0	-0-
FEMALE	3	3	--	*	*	-0-	10.7	10.7	-0-
DEATHS TOTAL (EXCEPT FETAL)	259	257	2	794.5	793.2	*	808.4	812.1	*
MALE TOTAL	130	128	2						
MALE 65 YEARS +	98	96	2	6087.0	5962.7	*	6520.0	6493.3	*
FEMALE TOTAL	129	129	--						
FEMALE 65 YEARS +	108	108	--	4444.4	4444.4	-0-	4913.8	4935.1	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	109	108	1	334.4	333.3	*	339.2	340.6	*
ISCHAEMIC	84	83	1	257.7	256.2	***	251.5	252.1	***
MALE 65 YEARS +	54	53	1	2111.8	2049.5	***	2186.7	2175.3	***
FEMALE 65 YEARS +	41	41	--	1687.5	1687.2	-0-	1622.4	1673.2	-0-
OTHER HEART DISEASES TOTAL	25	25	--	76.1	77.2	-0-	88.0	88.5	-0-
MALE 65 YEARS +	10	10	--	621.1	621.1	-0-	640.0	640.0	-0-
FEMALE 65 YEARS +	12	12	--	493.8	493.8	-0-	744.4	744.6	-0-
CANCER ALL SITES	61	60	1	187.1	185.2	*	169.1	166.1	*
MALE 65 YEARS +	18	17	1	1118.0	1055.9	*	1215.3	1200.0	*
FEMALE 65 YEARS +	22	22	--	905.3	905.3	-0-	801.7	805.2	-0-
CANCER DIGESTIVE ORGANS TOTAL	24	24	--	73.6	74.1	-0-	50.0	50.3	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	440.0	440.0	-0-
FEMALE 65 YEARS +	10	10	--	411.5	411.5	-0-	293.4	294.4	-0-
CANCER RESPIRATORY SYSTEM	13	13	--	39.9	40.1	-0-	35.5	32.7	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	360.0	360.0	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	15	15	--	46.0	46.3	-0-	72.3	72.7	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	706.7	706.7	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	491.4	493.5	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	7	7	--	*	*	-0-	12.7	12.7	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	103.4	103.9	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	-0-	-0-	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	7.2	7.3	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	9	9	--	*	*	-0-	25.9	26.1	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	265.7	265.7	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	163.8	164.5	-0-
OTHER RESPIRATORY	12	12	--	36.8	37.0	-0-	34.5	34.5	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	506.7	506.7	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	94.8	95.2	-0-
DIABETES MELLITUS	3	3	--	*	*	-0-	7.2	7.3	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	6	6	--	*	*	-0-	24.7	24.8	-0-
ALL OTHER ACCIDENTS	5	5	--	*	*	-0-	24.1	24.2	-0-
SUICIDE	--	--	--	-0-	-0-	-0-	6.0	6.1	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	26	26	--	79.8	80.2	-0-	73.5	73.9	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 WEST CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	580,200	560,300	19,900						
MALE 65 YEARS +	25,110	24,570	540						
FEMALE 65 YEARS +	54,700	53,760	940						
LIVE BIRTHS TOTAL	8,032	7,564	468	13.8	13.5	23.5	14.6	14.2	24.9
MALE	4,104	3,866	238	...	...	...	...	...	...
FEMALE	3,928	3,698	230	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	1,015	885	130	126.4	117.0	277.8	136.3	129.1	254.3
OUT-OF-WEDLOCK LIVE BIRTHS	1,361	1,065	296	169.4	140.8	632.5	153.3	124.6	626.1
TO MOTHERS UNDER 20 YEARS	547	423	124	401.9	400.0	408.8	424.3	440.0	373.7
PREMATURE (UNDER 2501 GRAMS)	491	443	48	61.1	58.6	102.6	61.5	57.3	128.5
FETAL DEATHS TOTAL	47	44	3	5.9	5.8	*	7.6	7.3	13.4
OUT-OF-WEDLOCK FETAL DEATHS	13	10	3	*	*	*	264.6	215.8	*
TO MOTHERS UNDER 20 YEARS	5	3	2	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	27	26	1	*	*	*	640.0	630.1	*
NEONATAL DEATHS (UNDER 28 DAYS)	47	42	5	5.9	5.6	*	8.1	7.7	15.0
INFANT DEATHS (UNDER 1 YEAR)	76	65	11	9.5	8.6	23.5	11.7	10.8	26.8
PERINATAL LOSS < 7 DAYS + FETAL	82	75	7	10.1	9.9	*	13.9	13.2	24.4
MALE	49	45	4	11.9	11.6	*	14.5	13.9	23.6
FEMALE	33	30	3	8.4	8.1	*	13.3	12.6	25.2
DEATHS TOTAL (EXCEPT FETAL)	6,315	6,165	150	1088.4	1100.3	753.8	1080.1	1091.8	745.5
MALE TOTAL	3,140	3,064	76						
MALE 65 YEARS +	2,274	2,234	40	6476.8	6462.3	7407.4	6783.1	6774.7	7296.3
FEMALE TOTAL	3,175	3,101	74						
FEMALE 65 YEARS +	2,700	2,646	54	4936.0	4921.9	5744.7	4790.4	4791.4	4727.3
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	2,507	2,466	41	432.1	440.1	206.0	437.3	444.8	222.2
ISCHAEMIC	1,833	1,701	32	315.9	317.8	160.6	323.4	329.2	160.6
MALE 65 YEARS +	755	713	42	2064.9	2065.3	2222.2	2309.3	2306.5	2481.5
FEMALE 65 YEARS +	830	810	20	1517.4	1522.3	1489.4	1530.8	1535.2	1204.5
OTHER HEART DISEASES TOTAL	694	685	9	119.6	128.0	*	113.8	115.6	61.6
MALE 65 YEARS +	528	525	3	649.4	650.9	*	699.0	699.0	705.7
FEMALE 65 YEARS +	1,379	1,342	37	685.6	694.5	*	635.6	639.0	431.8
CANCER ALL SITES	499	487	12	241.2	239.5	185.9	226.9	225.5	165.7
MALE 65 YEARS +	486	472	14	1421.2	1408.7	2222.2	1449.3	1445.5	1703.7
FEMALE 65 YEARS +	359	347	12	658.8	678.0	1489.4	819.8	811.4	1340.9
CANCER DIGESTIVE ORGANS TOTAL	121	118	3	61.9	61.9	60.3	59.5	58.4	46.5
MALE 65 YEARS +	155	149	6	344.6	341.3	*	360.5	359.2	444.4
FEMALE 65 YEARS +	378	367	11	285.4	277.2	*	260.5	257.1	477.3
CEREBROVASCULAR DISEASE TOTAL	175	169	6	65.1	65.5	55.3	60.5	61.0	47.5
MALE 65 YEARS +	75	72	3	493.4	488.9	*	507.2	508.1	289.6
FEMALE 65 YEARS +	465	452	13	137.1	133.9	*	110.6	108.8	267.3
GENERAL ARTERIOSCLEROSIS TOTAL	165	159	6	60.1	60.7	65.3	60.3	61.4	58.6
MALE 65 YEARS +	267	260	7	461.4	459.9	*	515.5	514.2	592.6
FEMALE 65 YEARS +	111	106	5	168.1	168.6	*	152.5	151.4	727.3
HYPERTENSIVE DISEASE NON-HEART	34	32	2	19.1	18.9	*	24.5	24.7	12.1
MALE 65 YEARS +	74	71	3	55.8	52.6	*	157.5	154.1	*
FEMALE 65 YEARS +	36	35	1	135.3	132.1	*	135.1	135.1	*
OTHER CIRCULATORY DISEASES	13	12	1	6.2	6.7	*	170.8	171.8	*
MALE 65 YEARS +	51	50	1	37.0	34.7	*	6.8	6.7	10.1
FEMALE 65 YEARS +	77	55	22	38.4	39.1	-0-	45.3	42.4	*
PNEUMONIA AND INFLUENZA	29	28	1	13.3	13.4	-0-	41.4	41.3	*
MALE 65 YEARS +	34	34	-0-	82.6	81.0	-0-	14.2	14.5	*
FEMALE 65 YEARS +	242	240	2	62.2	63.2	-0-	110.3	111.4	*
OTHER RESPIRATORY	98	98	-0-	41.7	42.8	-0-	55.9	55.7	*
MALE 65 YEARS +	128	126	2	279.1	283.5	-0-	33.4	34.1	15.2
FEMALE 65 YEARS +	340	332	8	234.0	234.4	-0-	241.4	242.9	*
DIABETES MELLITUS	169	167	2	58.6	59.3	-0-	173.4	174.8	*
CIRRHOSIS OF LIVER	110	102	8	481.3	483.2	*	48.5	49.4	23.2
CERTAIN PERINATAL CONDITIONS	125	117	8	201.1	197.9	*	452.9	455.5	*
CONGENITAL ANOMALIES	43	43	-0-	21.5	23.2	*	145.1	145.6	*
MOTOR VEHICLE ACCIDENTS	36	35	1	7.4	7.2	-0-	16.7	18.3	29.3
ALL OTHER ACCIDENTS	39	33	6	6.7	6.2	*	9.7	9.8	*
SUICIDE	107	106	1	18.4	18.9	*	8.8	7.9	36.4
HOMICIDE	136	133	3	23.4	23.7	*	6.9	6.7	11.1
UNDETERMINED EXTERNAL CAUSES	60	53	7	11.0	11.6	*	20.6	20.8	14.1
ALL OTHER CAUSES	90	75	15	15.4	13.7	*	24.5	24.5	15.2
	580	570	10	100.8	101.7	75.4	11.7	12.0	*
							88.7	88.9	27.3
									84.8

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 ADAMS COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	69,300	67,300	2,000						
MALE 65 YEARS +	4,360	4,310	70						
FEMALE 65 YEARS +	6,630	6,510	120						
LIVE BIRTHS TOTAL	955	913	42	13.8	13.6	21.0	15.0	14.7	24.1
MALE	479	458	22	...	...	...	...	...	...
FEMALE	477	457	20	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	100	91	9	104.7	99.7	*	115.1	110.4	209.5
OUT-OF-WEDLOCK LIVE BIRTHS	143	120	23	149.7	131.4	*	143.2	120.1	604.7
TO MOTHERS UNDER 20 YEARS	45	38	7	314.7	316.7	*	371.1	387.1	307.2
PREMATURE (UNDER 2501 GRAMS)	43	40	3	45.0	43.8	*	52.9	49.3	126.5
FETAL DEATHS TOTAL	6	6	-	*	*	-0-	7.2	6.7	*
OUT-OF-WEDLOCK FETAL DEATHS	1	1	-	*	*	-0-	*	*	*
TO MOTHERS UNDER 20 YEARS	1	1	-	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	4	4	-	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	-	*	*	-0-	7.3	6.9	*
INFANT DEATHS (UNDER 1 YEAR)	9	8	1	*	*	*	12.8	12.1	*
PERINATAL LOSS < 7 DAYS + FETAL	7	7	-	*	*	-0-	13.7	12.8	*
MALE	4	4	-	*	*	-0-	14.8	14.7	*
FEMALE	3	3	-	*	*	-0-	12.5	10.8	*
DEATHS TOTAL (EXCEPT FETAL)	842	826	16	1215.0	1227.3	800.0	1197.2	1207.9	847.6
MALE TOTAL	417	411	6	*	*	*	*	*	*
MALE 65 YEARS +	306	302	4	6986.3	7007.0	*	7539.6	7536.6	7714.3
FEMALE TOTAL	425	415	10	*	*	*	*	*	*
FEMALE 65 YEARS +	377	368	9	5686.3	5652.8	*	5403.0	5425.9	4166.7
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	345	340	5	497.8	505.2	*	485.3	493.4	219.0
ISCHAEMIC	258	254	4	372.2	377.8	*	364.5	370.1	190.5
MALE 65 YEARS +	205	204	1	2397.3	2473.0	*	2529.7	2634.1	*
FEMALE 65 YEARS +	128	125	3	1939.6	1950.8	*	2056.7	1879.6	*
OTHER HEART DISEASES TOTAL	87	86	1	125.1	127.8	-0-	101.1	103.3	*
MALE 65 YEARS +	33	33	-	507.6	519.3	-0-	637.9	639.0	*
FEMALE 65 YEARS +	39	38	1	588.6	599.4	-0-	493.9	503.1	-0-
CANCER ALL SITES	163	160	3	235.2	238.0	*	236.4	236.7	228.6
MALE 65 YEARS +	82	80	2	1236.9	1206.5	*	1350.9	1385.4	*
FEMALE 65 YEARS +	64	63	1	965.3	956.4	*	912.1	901.2	*
CANCER DIGESTIVE ORGANS TOTAL	43	42	1	62.0	62.4	*	61.6	62.3	*
MALE 65 YEARS +	14	13	1	319.6	301.6	*	321.3	322.0	*
FEMALE 65 YEARS +	20	20	-	301.7	307.2	-0-	303.0	305.6	*
CANCER RESPIRATORY SYSTEM	47	45	2	67.8	66.9	*	66.4	65.5	95.2
MALE 65 YEARS +	28	27	1	411.0	394.9	*	510.0	512.2	*
FEMALE 65 YEARS +	15	14	1	226.2	215.1	*	139.4	133.7	*
CEREBROVASCULAR DISEASE TOTAL	75	73	2	108.2	108.5	*	117.8	119.7	*
MALE 65 YEARS +	23	23	-	525.1	533.6	-0-	613.5	629.3	*
FEMALE 65 YEARS +	46	46	-	693.8	675.9	-0-	765.7	765.4	*
GENERAL ARTERIOSCLEROSIS TOTAL	9	8	1	*	*	*	226.2	226.2	*
MALE 65 YEARS +	1	1	-	*	*	-0-	150.7	126.8	-0-
FEMALE 65 YEARS +	8	7	1	*	*	*	191.4	191.4	*
HYPERTENSIVE DISEASE NON-HEART	4	4	-	*	*	-0-	68.8	68.7	*
MALE 65 YEARS +	1	1	-	*	*	-0-	63.4	58.5	*
FEMALE 65 YEARS +	3	3	-	*	*	-0-	69.6	68.5	-0-
OTHER CIRCULATORY DISEASES	4	4	-	*	*	-0-	53.6	53.0	-0-
MALE 65 YEARS +	-	-	-	-0-	-0-	-0-	57.1	57.1	-0-
FEMALE 65 YEARS +	4	4	-	*	*	-0-	57.6	55.0	-0-
PNEUMONIA AND INFLUENZA	51	50	1	73.6	74.3	*	55.1	55.0	*
MALE 65 YEARS +	35	35	-	570.8	580.0	-0-	441.6	438.0	*
FEMALE 65 YEARS +	21	20	1	316.7	307.2	*	236.1	237.7	*
OTHER RESPIRATORY	44	43	1	63.5	63.9	*	44.1	44.0	*
MALE 65 YEARS +	24	24	-	547.9	556.8	-0-	446.9	448.6	*
FEMALE 65 YEARS +	20	19	1	301.0	292.1	*	178.2	180.4	-0-
DIABETES MELLITUS	22	21	1	30.3	31.2	*	17.7	16.2	-0-
CIRRHOSIS OF LIVER	5	5	-	*	*	-0-	9.2	8.4	*
CERTAIN PERINATAL CONDITIONS	5	5	-	*	*	-0-	6.3	6.4	*
CONGENITAL ANOMALIES	5	5	-	*	*	-0-	9.2	8.4	*
MOTOR VEHICLE ACCIDENTS	15	15	-	21.6	22.3	-0-	22.3	22.0	*
ALL OTHER ACCIDENTS	15	15	-	20.2	20.9	-0-	24.6	25.0	*
SUICIDE	10	10	-	14.4	14.9	-0-	13.3	13.7	-0-
HOMICIDE	-	-	-	*	*	-0-	4.2	4.1	-0-
UNDETERMINED EXTERNAL CAUSES	3	3	-	*	*	-0-	*	*	*
ALL OTHER CAUSES	74	72	2	106.8	107.0	*	100.8	101.0	95.2

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 BROWN COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	5,300	5,300							
MALE 65 YEARS +	450	450							
FEMALE 65 YEARS +	630	630							
LIVE BIRTHS TOTAL	61	61	--	11.5	11.5	-0-	13.6	13.4	*
MALE	30	30	--	...	...	...	...	...	...
FEMALE	31	31	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	6	6	--	*	*	-0-	119.6	118.5	...
OUT-OF-WEDLOCK LIVE BIRTHS	2	2	--	*	*	-0-	84.5	85.4	-0-
TO MOTHERS UNDER 20 YEARS	2	2	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	38.1	35.8	*
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
DEATHS TOTAL (EXCEPT FETAL)	75	74	1	1415.1	1396.2	*	1333.3	1329.6	*
MALE TOTAL	37	37	--	*	*	-0-	6363.6	6363.6	-0-
MALE 65 YEARS +	30	30	--	6666.7	6666.7	-0-	*	*	*
FEMALE TOTAL	38	37	1	*	*	*	4584.6	4553.8	*
FEMALE 65 YEARS +	35	34	1	5555.6	5396.8	*			
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	38	38	--	717.0	717.0	-0-	722.2	722.2	-0-
ISCHAEMIC	15	15	--	283.0	283.0	-0-	285.2	285.2	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	2181.8	2181.8	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	1353.8	1353.8	-0-
OTHER HEART DISEASES TOTAL	23	23	--	434.0	434.0	-0-	337.0	337.0	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	1409.1	1409.1	-0-
FEMALE 65 YEARS +	14	14	--	2222.2	2222.2	-0-	1353.8	1353.8	-0-
CANCER ALL SITES	15	15	--	283.0	283.0	-0-	266.7	266.7	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	1227.3	1227.3	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	861.5	861.5	-0-
CANCER DIGESTIVE ORGANS TOTAL	2	2	--	*	*	-0-	63.0	63.0	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	0	0	--	*	*	-0-	63.0	63.0	-0-
CANCER RESPIRATORY SYSTEM	5	5	--	*	*	-0-	500.0	500.0	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	66.7	66.7	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	3	2	1	*	*	*	37.0	-0-	*
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	0	1	*	-0-	*	*	-0-	*
OTHER RESPIRATORY	3	3	--	*	*	-0-	44.4	44.4	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MOTOR VEHICLE ACCIDENTS	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER ACCIDENTS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	2	2	--	*	*	-0-	48.1	48.1	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 CALHOUN COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	5,700	5,700							
MALE 65 YEARS +	460	460							
FEMALE 65 YEARS +	630	630							
LIVE BIRTHS TOTAL	74	74	--	13.0	13.0	-0-	13.7	13.7	-0-
MALE	42	42	--	...	...	...	...	...	...
FEMALE	32	32	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	9	9	--	*	*	-0-	173.8	173.8	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	3	3	--	*	*	-0-	75.6	75.6	-0-
TO MOTHERS UNDER 20 YEARS	2	2	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	7	7	--	*	*	-0-	60.5	60.5	-0-
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	67	67	--	1175.4	1175.4	-0-	1151.7	1148.3	*
MALE TOTAL	29	29	--	...	...	...	...	...	...
MALE 65 YEARS +	19	19	--	4130.4	4130.4	-0-	5872.3	5829.8	*
FEMALE TOTAL	38	38	--	...	...	...	...	...	...
FEMALE 65 YEARS +	31	31	--	4920.6	4920.6	-0-	4030.8	4030.8	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	36	36	--	631.6	631.6	-0-	520.7	517.2	*
ISCHAEMIC	28	28	--	491.2	491.2	-0-	372.4	369.0	*
MALE 65 YEARS +	9	9	--	*	*	-0-	1957.4	1914.9	*
FEMALE 65 YEARS +	14	14	--	2222.2	2222.2	-0-	1415.4	1415.4	-0-
OTHER HEART DISEASES TOTAL	8	8	--	*	*	-0-	148.3	148.3	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	851.1	851.1	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	553.8	553.8	-0-
CANCER ALL SITES	9	9	--	*	*	-0-	251.7	251.7	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	1446.8	1446.8	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	676.9	676.9	-0-
CANCER DIGESTIVE ORGANS TOTAL	--	--	--	-0-	-0-	-0-	34.5	34.5	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CANCER RESPIRATORY SYSTEM	2	2	--	*	*	-0-	75.9	75.9	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	425.5	425.5	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	4	4	--	*	*	-0-	96.6	96.6	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	523.1	523.1	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	48.3	48.3	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER RESPIRATORY	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	1	1	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	4	4	--	*	*	-0-	*	*	-0-
ALL OTHER ACCIDENTS	2	2	--	*	*	-0-	*	*	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	5	5	--	*	*	-0-	58.6	58.6	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 CASS COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	14,300	14,200	100						
MALE 65 YEARS +	910	910							
FEMALE 65 YEARS +	1,410	1,410							
LIVE BIRTHS TOTAL	179	179	--	12.5	12.6	-0-	13.3	13.3	*
MALE	98	98	--	...	...	...	...	...	...
FEMALE	81	81	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	28	28	--	156.4	156.4	-0-	165.3	165.6	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	29	29	--	145.3	145.3	-0-	128.5	128.6	-0-
TO MOTHERS UNDER 20 YEARS	17	17	--	*	*	-0-	576.0	576.0	-0-
PREMATURE (UNDER 2501 GRAMS)	21	21	--	117.3	117.3	-0-	83.2	83.3	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	11.3	11.3	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	**	**	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	**	**	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	1	1	--	*	*	-0-	14.2	14.2	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	186	186	--	1300.7	1309.9	-0-	1197.3	1205.5	-0-
MALE TOTAL	86	86	--	6593.4	6593.4	-0-	7126.4	7126.4	-0-
MALE 65 YEARS +	60	60	--	6593.4	6593.4	-0-	7126.4	7126.4	-0-
FEMALE TOTAL	100	100	--	6170.2	6170.2	-0-	5454.5	5454.5	-0-
FEMALE 65 YEARS +	87	87	--	6170.2	6170.2	-0-	5454.5	5454.5	-0-
DEATHS BY SELECTED CAUSE	83	83	--	580.4	584.5	-0-	526.5	530.1	-0-
HEART DISEASE TOTAL	59	59	--	412.6	415.5	-0-	367.3	369.9	-0-
ISCHAEMIC	22	22	--	2417.6	2417.6	-0-	2574.7	2574.7	-0-
MALE 65 YEARS +	22	22	--	1844.0	1844.0	-0-	1692.3	1692.3	-0-
FEMALE 65 YEARS +	26	26	--	1844.0	1844.0	-0-	159.2	160.3	-0-
OTHER HEART DISEASES TOTAL	24	24	--	167.8	169.0	-0-	873.6	873.6	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	993.0	993.0	-0-
FEMALE 65 YEARS +	16	16	--	1134.8	1134.8	-0-	239.5	241.1	-0-
CANCER ALL SITES	37	37	--	258.7	260.6	-0-	1333.3	1333.3	-0-
MALE 65 YEARS +	11	11	--	1208.8	1208.8	-0-	1035.0	1035.0	-0-
FEMALE 65 YEARS +	16	16	--	1134.8	1134.8	-0-	55.8	56.2	-0-
CANCER DIGESTIVE ORGANS TOTAL	8	8	--	*	*	-0-	344.8	344.8	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	265.7	265.7	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	55.8	56.2	-0-
CANCER RESPIRATORY SYSTEM	14	14	--	97.9	98.6	-0-	413.8	413.8	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	153.8	153.8	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	102.7	102.7	-0-
CEREBROVASCULAR DISEASE TOTAL	16	16	--	111.9	112.7	-0-	574.7	574.7	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	615.4	615.4	-0-
FEMALE 65 YEARS +	10	10	--	709.2	709.2	-0-	17.7	17.8	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	139.9	139.9	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	3	3	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	15.0	15.1	-0-
OTHER CIRCULATORY DISEASES	2	2	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	*	*	-0-	38.1	38.4	-0-
FEMALE 65 YEARS +	2	2	--	76.9	77.5	-0-	344.8	344.8	-0-
PNEUMONIA AND INFLUENZA	11	11	--	*	*	-0-	153.8	153.8	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	44.9	45.2	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	344.8	344.8	-0-
OTHER RESPIRATORY	9	9	--	*	*	-0-	167.8	167.8	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	28.6	28.8	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	--	--	--	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	28.6	28.8	-0-
MOTOR VEHICLE ACCIDENTS	3	3	--	*	*	-0-	38.1	38.4	-0-
ALL OTHER ACCIDENTS	3	3	--	*	*	-0-	*	*	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	14	14	--	97.9	98.6	-0-	73.5	74.0	-0-

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 CHRISTIAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	35,800	35,600	200						
MALE 65 YEARS +	2,260	2,250	10						
FEMALE 65 YEARS +	3,660	3,640	20						
LIVE BIRTHS TOTAL	470	467	3	13.1	13.1	*	14.0	13.9	38.0
MALE	254	252	2	...	...	...	...	...	...
FEMALE	216	215	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	62	61	1	131.9	130.6	*	152.0	152.8	*
OUT-OF-WEDLOCK LIVE BIRTHS	67	66	1	142.6	141.3	*	116.9	117.0	*
TO MOTHERS UNDER 20 YEARS	24	23	1	*	*	*	477.8	477.7	*
PREMATURE (UNDER 2501 GRAMS)	25	25	--	53.2	53.5	-0-	60.7	59.9	*
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	8.4	8.0	*
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	**	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	**	*	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	9.2	9.2	-0-
INFANT DEATHS (UNDER 1 YEAR)	4	4	--	*	*	-0-	13.2	13.3	-0-
PERINATAL LOSS < 7 DAYS + FETAL	2	2	--	*	*	-0-	14.6	14.4	*
MALE	2	2	--	*	*	-0-	17.1	16.5	*
FEMALE	--	--	--	-0-	-0-	-0-	12.1	12.2	-0-
DEATHS TOTAL (EXCEPT FETAL)	409	408	1	1142.5	1146.1	*	1183.3	1184.9	*
MALE TOTAL	213	213	--	...	...	...	...	...	...
MALE 65 YEARS +	157	157	--	6946.9	6977.8	-0-	7506.8	7532.1	*
FEMALE TOTAL	196	195	1	...	...	...	...	...	...
FEMALE 65 YEARS +	163	162	1	4453.6	4450.5	*	4591.5	4598.9	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	168	168	--	469.3	471.9	-0-	493.6	494.4	*
ISCHAEMIC	143	143	--	399.4	401.7	-0-	412.3	412.8	*
MALE 65 YEARS +	52	52	--	2300.9	2311.1	-0-	2639.3	2642.2	*
FEMALE 65 YEARS +	72	72	--	1967.2	1978.0	-0-	1988.7	1994.4	-0-
OTHER HEART DISEASES TOTAL	25	25	--	69.8	70.2	-0-	81.3	81.6	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	493.2	495.4	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	338.0	339.0	-0-
CANCER ALL SITES	81	81	--	226.3	227.5	-0-	239.6	240.2	-0-
MALE 65 YEARS +	26	26	--	1150.4	1155.6	-0-	1506.8	1513.8	-0-
FEMALE 65 YEARS +	28	28	--	765.0	769.2	-0-	676.1	678.0	-0-
CANCER DIGESTIVE ORGANS TOTAL	22	22	--	61.5	61.8	-0-	55.7	55.9	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	356.2	357.8	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	202.8	203.4	-0-
CANCER RESPIRATORY SYSTEM	18	18	--	50.3	50.6	-0-	73.0	73.2	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	520.5	522.9	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	118.3	118.6	-0-
CEREBROVASCULAR DISEASE TOTAL	23	23	--	64.2	64.6	-0-	79.1	79.3	-0-
MALE 65 YEARS +	11	11	--	486.7	488.9	-0-	484.0	486.2	-0-
FEMALE 65 YEARS +	11	11	--	300.5	302.2	-0-	445.1	446.3	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	5	5	--	*	*	-0-	16.5	16.6	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	118.7	119.3	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	90.1	90.4	-0-
HYPERTENSIVE DISEASE NON-HEART	3	3	--	*	*	-0-	6.1	6.1	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	5	5	--	*	*	-0-	15.6	15.6	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	127.9	128.4	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	62.0	62.1	-0-
PNEUMONIA AND INFLUENZA	10	10	--	53.1	53.4	-0-	45.7	45.8	-0-
MALE 65 YEARS +	11	11	--	486.7	488.9	-0-	328.8	330.3	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	214.1	214.7	-0-
OTHER RESPIRATORY	41	41	--	114.5	115.2	-0-	81.9	82.1	-0-
MALE 65 YEARS +	25	25	--	1106.2	1111.1	-0-	931.5	935.8	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	152.1	152.5	-0-
DIABETES MELLITUS	6	6	--	*	*	-0-	18.9	19.0	-0-
CIRRHOSIS OF LIVER	3	3	--	*	*	-0-	7.2	7.3	-0-
CERTAIN PERINATAL CONDITIONS	1	1	--	*	*	-0-	7.8	7.8	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	8.4	8.4	-0-
MOTOR VEHICLE ACCIDENTS	8	8	--	*	*	-0-	28.4	28.5	-0-
ALL OTHER ACCIDENTS	9	9	--	*	*	-0-	29.0	29.1	-0-
SUICIDE	2	2	--	*	*	-0-	11.1	11.2	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	34	33	1	95.0	92.7	*	92.5	91.6	*

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... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 GREENE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	15,900	15,900							
MALE 65 YEARS +	1,180	1,180							
FEMALE 65 YEARS +	1,690	1,690							
LIVE BIRTHS TOTAL	226	226	--	14.2	14.2	-0-	14.3	14.4	*
MALE	120	120	--	...	...	...	...	...	...
FEMALE	106	106	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	41	41	--	181.4	181.4	-0-	175.1	175.3	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	41	41	--	181.4	181.4	-0-	147.6	147.8	-0-
TO MOTHERS UNDER 20 YEARS	17	17	--	*	*	-0-	511.6	511.6	-0-
PREMATURE (UNDER 2501 GRAMS)	8	8	--	*	*	-0-	42.9	43.0	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	8.6	8.6	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	3	3	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	2	2	--	*	*	-0-	11.9	11.9	-0-
MALE	1	1	--	*	*	-0-	*	*	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	204	204	--	1283.0	1283.0	-0-	1233.1	1238.3	*
MALE TOTAL	100	100	--	...	...	...	...	...	...
MALE 65 YEARS +	83	83	--	7033.9	7033.9	-0-	6517.9	6517.9	-0-
FEMALE TOTAL	104	104	--	...	...	...	...	...	...
FEMALE 65 YEARS +	91	91	--	5384.6	5384.6	-0-	5169.6	5176.5	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	95	95	--	597.5	597.5	-0-	533.7	537.0	-0-
ISCHAEMIC	61	61	--	383.6	383.6	-0-	338.7	340.7	-0-
MALE 65 YEARS +	24	24	--	2033.9	2033.9	-0-	2160.7	2160.7	-0-
FEMALE 65 YEARS +	32	32	--	1893.5	1893.5	-0-	1368.4	1376.5	-0-
OTHER HEART DISEASES TOTAL	34	34	--	213.8	213.8	-0-	195.1	196.3	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	875.0	875.0	-0-
FEMALE 65 YEARS +	23	23	--	1360.9	1360.9	-0-	1029.2	1035.3	-0-
CANCER ALL SITES	37	37	--	232.7	232.7	-0-	234.4	235.8	-0-
MALE 65 YEARS +	20	20	--	1694.9	1694.9	-0-	1446.4	1446.4	-0-
FEMALE 65 YEARS +	11	11	--	650.9	650.9	-0-	760.2	764.7	-0-
CANCER DIGESTIVE ORGANS TOTAL	7	7	--	*	*	-0-	52.8	53.1	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	214.3	214.3	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	257.3	258.8	-0-
CANCER RESPIRATORY SYSTEM	16	16	--	100.6	100.6	-0-	72.4	72.8	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	500.0	500.0	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	140.4	141.2	-0-
CEREBROVASCULAR DISEASE TOTAL	15	15	--	94.3	94.3	-0-	81.0	81.5	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	428.6	428.6	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	397.7	400.0	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	4	4	--	*	*	-0-	49.1	49.4	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	178.6	178.6	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	339.2	341.2	-0-
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	14.7	13.6	*
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	*
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	13.5	13.6	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	6	6	--	*	*	-0-	34.4	34.6	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	210.5	211.8	-0-
OTHER RESPIRATORY	8	8	--	*	*	-0-	61.3	61.7	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	410.7	410.7	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	198.8	200.0	-0-
DIABETES MELLITUS	4	4	--	*	*	-0-	23.3	23.5	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	1	1	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	6	6	--	*	*	-0-	28.2	28.4	-0-
ALL OTHER ACCIDENTS	2	2	--	*	*	-0-	20.9	21.0	-0-
SUICIDE	1	1	--	*	*	-0-	23.3	23.5	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	15	15	--	94.3	94.3	-0-	95.7	95.1	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 HANCOCK COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	23,300	23,200	100						
MALE 65 YEARS +	1,660	1,660							
FEMALE 65 YEARS +	2,380	2,380							
LIVE BIRTHS TOTAL	298	298	--	12.8	12.8	-0-	13.7	13.7	*
MALE	156	156	--	...	...	...	...	...	...
FEMALE	142	142	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	37	37	--	124.2	124.2	-0-	117.3	116.6	*
OUT-OF-WEDLOCK LIVE BIRTHS	38	38	--	127.5	127.5	-0-	79.6	79.4	*
TO MOTHERS UNDER 20 YEARS	16	16	--	*	*	-0-	496.1	492.2	*
PREMATURE (UNDER 2501 GRAMS)	20	20	--	67.1	67.1	-0-	48.1	48.4	-0-
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	4	4	--	*	*	-0-	9.9	9.9	-0-
INFANT DEATHS (UNDER 1 YEAR)	4	4	--	*	*	-0-	12.3	12.4	-0-
PERINATAL LOSS < 7 DAYS + FETAL	7	7	--	*	*	-0-	12.9	12.9	-0-
MALE	3	3	--	*	*	-0-	16.4	16.5	-0-
FEMALE	4	4	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	233	232	1	1000.0	1000.0	*	1084.7	1088.5	*
MALE TOTAL	130	129	1						
MALE 65 YEARS +	102	102	--	6144.6	6144.6	-0-	6100.0	6100.0	-0-
FEMALE TOTAL	103	103	--						
FEMALE 65 YEARS +	92	92	--	3865.5	3865.5	-0-	4381.4	4381.4	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	83	83	--	356.2	357.8	-0-	444.9	446.8	-0-
ISCHAEMIC	63	63	--	270.4	271.6	-0-	359.3	360.9	-0-
MALE 65 YEARS +	26	26	--	1566.3	1566.3	-0-	2100.0	2100.0	-0-
FEMALE 65 YEARS +	28	28	--	1176.5	1176.5	-0-	1601.7	1601.7	-0-
OTHER HEART DISEASES TOTAL	20	20	--	85.8	86.2	-0-	85.6	86.0	-0-
MALE 65 YEARS +	11	11	--	662.7	662.7	-0-	550.0	550.0	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	388.3	388.3	-0-
CANCER ALL SITES	50	49	1	214.6	211.2	*	233.9	234.0	*
MALE 65 YEARS +	26	26	--	1566.3	1566.3	-0-	1312.5	1312.5	-0-
FEMALE 65 YEARS +	15	15	--	630.3	630.3	-0-	754.2	754.2	-0-
CANCER DIGESTIVE ORGANS TOTAL	12	11	1	51.5	47.4	*	67.8	67.2	*
MALE 65 YEARS +	8	8	--	*	*	-0-	400.0	400.0	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	271.2	271.2	-0-
CANCER RESPIRATORY SYSTEM	12	12	--	51.5	51.7	-0-	38.1	38.3	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	350.0	350.0	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	19	19	--	81.5	81.9	-0-	99.2	99.6	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	562.5	562.5	-0-
FEMALE 65 YEARS +	10	10	--	420.2	420.2	-0-	576.3	576.3	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	7	7	--	*	*	-0-	34.7	34.9	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	212.5	212.5	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	194.9	194.9	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	4	4	--	*	*	-0-	19.5	19.6	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	125.0	125.0	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	84.7	84.7	-0-
PNEUMONIA AND INFLUENZA	7	7	--	*	*	-0-	26.3	26.4	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	200.0	200.0	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	110.2	110.2	-0-
OTHER RESPIRATORY	15	15	--	64.4	64.7	-0-	38.1	38.3	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	275.0	275.0	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	118.6	118.6	-0-
DIABETES MELLITUS	4	4	--	*	*	-0-	18.6	18.7	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	3	3	--	*	*	-0-	8.5	8.5	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	6	6	--	*	*	-0-	26.3	26.4	-0-
ALL OTHER ACCIDENTS	8	8	--	*	*	-0-	26.3	26.4	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	23	23	--	98.7	99.1	-0-	85.6	86.0	-0-

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 JERSEY COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	20,200	20,100	100						
MALE 65 YEARS +	1,060	1,060							
FEMALE 65 YEARS +	1,480	1,470	10						
LIVE BIRTHS TOTAL	298	298	--	14.8	14.8	-0-	15.1	15.1	*
MALE	153	153	--	...	...	...	...	...	...
FEMALE	145	145	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	28	28	--	94.0	94.0	-0-	127.7	126.9	*
OUT-OF-WEDLOCK LIVE BIRTHS	22	22	--	73.8	73.8	-0-	100.5	98.9	*
TO MOTHERS UNDER 20 YEARS	11	11	--	*	*	-0-	471.0	473.7	*
PREMATURE (UNDER 2501 GRAMS)	15	15	--	50.3	50.3	-0-	49.9	49.4	*
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	9.7	9.8	-0-
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	11.0	11.0	-0-
MALE	--	--	--	-0-	-0-	-0-	13.6	13.7	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	184	184	--	910.9	915.4	-0-	957.8	956.7	*
MALE TOTAL	98	98	--	...	...	...	...	...	...
MALE 65 YEARS +	69	69	--	6509.4	6509.4	-0-	7215.7	7137.3	*
FEMALE TOTAL	86	86	--	...	...	...	...	...	...
FEMALE 65 YEARS +	72	72	--	4864.9	4898.0	-0-	4727.3	4713.3	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	79	79	--	391.1	393.0	-0-	380.4	381.3	*
ISCHAEMIC	70	70	--	346.5	348.3	-0-	323.5	325.1	-0-
MALE 65 YEARS +	30	30	--	2830.2	2830.2	-0-	2666.7	2666.7	-0-
FEMALE 65 YEARS +	31	31	--	2094.6	2108.8	-0-	1818.2	1818.2	-0-
OTHER HEART DISEASES TOTAL	9	9	--	*	*	-0-	56.9	56.2	*
MALE 65 YEARS +	2	2	--	*	*	-0-	411.8	392.2	*
FEMALE 65 YEARS +	5	5	--	*	*	-0-	321.7	321.7	-0-
CANCER ALL SITES	41	41	--	203.0	204.0	-0-	201.0	202.0	-0-
MALE 65 YEARS +	16	16	--	1509.4	1509.4	-0-	1392.2	1392.2	-0-
FEMALE 65 YEARS +	10	10	--	675.7	680.3	-0-	727.3	727.3	-0-
CANCER DIGESTIVE ORGANS TOTAL	8	8	--	*	*	-0-	52.0	52.2	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	352.9	352.9	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	209.8	209.8	-0-
CANCER RESPIRATORY SYSTEM	11	11	--	54.5	54.7	-0-	52.0	52.2	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	549.0	549.0	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	9	9	--	*	*	-0-	64.7	64.0	*
MALE 65 YEARS +	3	3	--	*	*	-0-	470.6	451.0	*
FEMALE 65 YEARS +	5	5	--	*	*	-0-	461.5	461.5	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	6	6	--	*	*	-0-	27.5	25.6	*
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	*
FEMALE 65 YEARS +	5	5	--	*	*	-0-	279.7	265.7	*
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	1	1	--	*	*	-0-	27.5	26.6	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	274.5	274.5	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	153.6	153.6	-0-
OTHER RESPIRATORY	6	6	--	*	*	-0-	43.1	43.2	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	529.4	529.4	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	3	3	--	*	*	-0-	10.8	9.9	*
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	3	3	--	*	*	-0-	21.6	21.7	-0-
ALL OTHER ACCIDENTS	7	7	--	*	*	-0-	29.4	29.6	-0-
SUICIDE	4	4	--	*	*	-0-	14.7	14.8	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	21	21	--	104.0	104.5	-0-	105.9	106.4	-0-

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 LOGAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	31,700	30,700	1,000						
MALE 65 YEARS +	1,930	1,920	10						
FEMALE 65 YEARS +	3,130	3,110	20						
LIVE BIRTHS TOTAL	395	388	7	12.5	12.6	*	13.4	13.6	6.2
MALE	193	191	2	...	...	...	...	...	...
FEMALE	202	197	5	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	42	42	--	106.3	108.2	-0-	118.6	120.4	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	57	53	4	144.3	136.6	*	132.0	129.1	*
TO MOTHERS UNDER 20 YEARS	18	18	--	*	*	-0-	423.9	439.8	-0-
PREMATURE (UNDER 2501 GRAMS)	21	21	--	53.2	54.1	-0-	54.5	54.9	*
FETAL DEATHS TOTAL	4	4	--	*	*	-0-	9.1	9.2	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	4	4	--	*	*	-0-	5.7	5.8	-0-
INFANT DEATHS (UNDER 1 YEAR)	5	5	--	*	*	-0-	8.1	8.3	-0-
PERINATAL LOSS < 7 DAYS + FETAL	7	7	--	*	*	-0-	14.2	14.4	-0-
MALE	3	3	--	*	*	-0-	12.1	12.3	-0-
FEMALE	4	4	--	*	*	-0-	16.4	16.6	-0-
DEATHS TOTAL (EXCEPT FETAL)	348	343	5	1097.8	1117.3	*	1128.4	1151.2	440.0
MALE TOTAL	170	165	5	...	...	...	...	...	...
MALE 65 YEARS +	120	118	2	6217.6	6145.8	*	6771.7	6743.2	*
FEMALE TOTAL	178	178	--	...	...	...	...	...	...
FEMALE 65 YEARS +	151	151	--	4824.3	4855.3	-0-	4854.3	4853.3	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	145	145	--	457.4	472.3	-0-	460.1	471.3	*
ISCHAEMIC	83	83	--	261.8	270.4	-0-	247.3	252.8	*
MALE 65 YEARS +	33	33	--	1709.8	1718.8	-0-	1760.9	1759.6	*
FEMALE 65 YEARS +	38	38	--	1214.1	1221.9	-0-	1125.8	1113.3	*
OTHER HEART DISEASES TOTAL	62	62	--	195.6	202.0	-0-	212.8	218.5	*
MALE 65 YEARS +	17	17	--	880.8	885.4	-0-	1130.4	1136.6	-0-
FEMALE 65 YEARS +	37	37	--	1182.1	1189.7	-0-	1231.8	1233.3	*
CANCER ALL SITES	79	77	2	249.2	250.8	*	241.5	247.5	*
MALE 65 YEARS +	30	29	1	1554.4	1510.4	*	1391.3	1388.0	*
FEMALE 65 YEARS +	23	23	--	734.8	739.5	-0-	728.5	726.7	*
CANCER DIGESTIVE ORGANS TOTAL	21	20	1	66.2	65.1	*	63.9	65.3	*
MALE 65 YEARS +	8	7	1	*	*	*	358.7	349.7	*
FEMALE 65 YEARS +	7	7	--	*	*	-0-	245.0	246.7	-0-
CANCER RESPIRATORY SYSTEM	22	21	1	69.4	68.4	*	68.4	70.0	*
MALE 65 YEARS +	9	9	--	*	*	-0-	510.9	513.7	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	99.3	100.0	-0-
CEREBROVASCULAR DISEASE TOTAL	20	20	--	63.1	65.1	-0-	69.0	70.6	*
MALE 65 YEARS +	6	6	--	*	*	-0-	402.2	393.4	*
FEMALE 65 YEARS +	12	12	--	383.4	385.9	-0-	423.8	426.7	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	17	16	1	53.6	52.1	*	76.8	73.5	*
MALE 65 YEARS +	6	5	1	*	*	*	510.9	490.9	*
FEMALE 65 YEARS +	11	11	--	351.4	353.7	-0-	417.2	420.0	-0-
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	11.5	11.9	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	72.8	73.3	-0-
OTHER CIRCULATORY DISEASES	4	4	--	*	*	-0-	15.3	15.8	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	119.6	120.2	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	11	11	--	34.7	35.8	-0-	28.8	29.7	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	195.7	196.7	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	132.5	133.3	-0-
OTHER RESPIRATORY	16	15	1	50.5	48.9	*	47.3	47.5	*
MALE 65 YEARS +	6	6	--	*	*	-0-	445.7	446.1	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	112.6	113.3	-0-
DIABETES MELLITUS	7	7	--	*	*	-0-	16.0	16.5	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	8.9	9.2	-0-
CERTAIN PERINATAL CONDITIONS	4	4	--	*	*	-0-	7.7	7.9	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	6.4	6.6	-0-
MOTOR VEHICLE ACCIDENTS	--	--	--	-0-	-0-	-0-	21.1	21.1	*
ALL OTHER ACCIDENTS	7	7	--	*	*	-0-	17.9	18.5	-0-
SUICIDE	2	2	--	*	*	-0-	9.6	9.9	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	29	28	1	91.5	91.2	*	88.8	87.8	*

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
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HEALTH SERVICE AREA 03 MACOUPIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	49,100	48,500	600						
MALE 65 YEARS +	3,390	3,370	20						
FEMALE 65 YEARS +	5,110	5,060	50						
LIVE BIRTHS TOTAL	684	676	8	13.9	13.9	*	14.2	14.2	14.3
MALE	324	319	5	...	...	...	...	...	...
FEMALE	360	357	3	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	82	81	1	119.9	119.8	*	140.8	141.1	*
OUT-OF-WEDLOCK LIVE BIRTHS	99	94	5	144.7	139.1	*	124.2	120.5	*
TO MOTHERS UNDER 20 YEARS	41	40	1	*	*	*	415.7	421.7	*
PREMATURE (UNDER 2501 GRAMS)	51	51	--	74.6	75.4	-0-	64.5	63.6	*
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	7.7	7.5	*
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	*
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	4	4	--	*	*	-0-	8.0	8.1	-0-
INFANT DEATHS (UNDER 1 YEAR)	6	6	--	*	*	-0-	10.9	11.0	-0-
PERINATAL LOSS < 7 DAYS + FETAL	7	7	--	*	*	-0-	14.2	14.1	*
MALE	3	3	--	*	*	-0-	14.0	13.7	*
FEMALE	4	4	--	*	*	-0-	14.5	14.6	-0-
DEATHS TOTAL (EXCEPT FETAL)	572	569	3	1165.0	1173.2	*	1138.6	1143.6	733.3
MALE TOTAL	296	294	2	...	...	...	...	...	...
MALE 65 YEARS +	216	214	2	6371.7	6350.1	*	6432.6	6416.4	*
FEMALE TOTAL	276	275	1	...	...	...	...	...	...
FEMALE 65 YEARS +	246	245	1	4814.1	4841.9	*	4781.4	4801.6	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	213	212	1	433.8	437.1	*	468.3	469.1	400.0
ISCHAEMIC	169	168	1	344.2	346.4	*	381.3	381.1	400.0
MALE 65 YEARS +	66	65	1	1946.9	1928.8	*	2332.3	2296.5	*
FEMALE 65 YEARS +	80	80	--	1565.6	1581.0	-0-	1704.5	1713.7	*
OTHER HEART DISEASES TOTAL	44	44	--	89.6	90.7	-0-	87.0	88.1	-0-
MALE 65 YEARS +	16	16	--	472.0	474.8	-0-	463.9	466.9	-0-
FEMALE 65 YEARS +	24	24	--	469.7	474.3	-0-	473.7	478.5	-0-
CANCER ALL SITES	119	119	--	242.4	245.4	-0-	223.6	224.7	*
MALE 65 YEARS +	56	56	--	1651.9	1661.7	-0-	1360.5	1369.1	-0-
FEMALE 65 YEARS +	35	35	--	684.9	691.7	-0-	668.0	662.6	*
CANCER DIGESTIVE ORGANS TOTAL	39	39	--	79.4	80.4	-0-	61.8	61.7	*
MALE 65 YEARS +	16	16	--	472.0	474.8	-0-	376.2	378.5	-0-
FEMALE 65 YEARS +	16	16	--	313.1	316.2	-0-	238.9	233.1	*
CANCER RESPIRATORY SYSTEM	32	32	--	65.2	66.0	-0-	56.1	56.8	-0-
MALE 65 YEARS +	17	17	--	501.5	504.5	-0-	407.5	410.1	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	72.9	73.6	-0-
CEREBROVASCULAR DISEASE TOTAL	44	44	--	89.6	90.7	-0-	104.5	104.9	*
MALE 65 YEARS +	20	20	--	590.0	593.5	-0-	551.7	555.2	-0-
FEMALE 65 YEARS +	22	22	--	430.5	434.8	-0-	603.2	605.3	*
GENERAL ARTERIOSCLEROSIS TOTAL	8	8	--	*	*	-0-	19.9	20.2	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	75.2	75.7	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	137.7	139.1	-0-
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	6.5	6.6	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	7	7	--	*	*	-0-	14.6	14.8	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	106.6	107.3	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	48.6	49.1	-0-
PNEUMONIA AND INFLUENZA	28	28	--	57.0	57.7	-0-	35.0	35.4	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	200.6	201.9	-0-
FEMALE 65 YEARS +	23	23	--	450.1	454.5	-0-	190.3	192.2	-0-
OTHER RESPIRATORY	28	28	--	57.0	57.7	-0-	51.2	51.9	-0-
MALE 65 YEARS +	15	15	--	442.5	445.1	-0-	420.1	422.7	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	141.7	143.1	-0-
DIABETES MELLITUS	16	15	1	32.6	30.9	*	26.4	26.3	*
CIRRHOSIS OF LIVER	6	6	--	*	*	-0-	11.8	11.9	-0-
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	7.7	7.8	-0-
CONGENITAL ANOMALIES	5	5	--	*	*	-0-	9.3	9.5	-0-
MOTOR VEHICLE ACCIDENTS	9	9	--	*	*	-0-	19.1	19.3	-0-
ALL OTHER ACCIDENTS	20	20	--	40.7	41.2	-0-	30.1	30.0	*
SUICIDE	6	6	--	*	*	-0-	9.3	9.5	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	57	56	1	116.1	115.5	*	100.0	100.4	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 MASON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	17,800	17,700	100						
MALE 65 YEARS +	1,150	1,150							
FEMALE 65 YEARS +	1,490	1,490							
LIVE BIRTHS TOTAL	203	202	1	11.4	11.4	*	12.6	12.6	*
MALE	103	103	--	...	...	...	...	...	...
FEMALE	100	99	1	...	...	...	...	...	*
TO MOTHERS UNDER 20 YEARS	29	29	--	142.9	143.6	-0-	179.9	179.6	*
OUT-OF-WEDLOCK LIVE BIRTHS	33	33	--	162.6	163.4	-0-	167.1	167.7	-0-
TO MOTHERS UNDER 20 YEARS	11	11	--	*	*	-0-	474.5	474.5	-0-
PREMATURE (UNDER 2501 GRAMS)	5	5	--	*	*	-0-	54.6	54.7	-0-
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	11.9	11.9	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	174	174	--	977.5	983.1	-0-	948.4	953.5	-0-
MALE TOTAL	75	75	--	...	...	...	...	...	...
MALE 65 YEARS +	57	57	--	4956.5	4956.5	-0-	6407.4	6407.4	-0-
FEMALE TOTAL	99	99	--	...	...	...	...	...	...
FEMALE 65 YEARS +	85	85	--	5704.7	5704.7	-0-	4597.2	4597.2	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	74	74	--	415.7	418.1	-0-	391.4	393.5	-0-
ISCHAEMIC	52	52	--	292.1	293.8	-0-	269.6	267.0	-0-
MALE 65 YEARS +	17	17	--	1478.3	1478.3	-0-	2074.1	2074.1	-0-
FEMALE 65 YEARS +	29	29	--	1946.3	1946.3	-0-	1291.7	1291.7	-0-
OTHER HEART DISEASES TOTAL	22	22	--	123.6	124.3	-0-	125.8	126.5	-0-
MALE 65 YEARS +	10	10	--	869.6	869.6	-0-	888.9	888.9	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	688.9	688.9	-0-
CANCER ALL SITES	44	44	--	247.2	248.6	-0-	255.6	255.8	-0-
MALE 65 YEARS +	11	11	--	956.5	956.5	-0-	1370.4	1370.4	-0-
FEMALE 65 YEARS +	24	24	--	1610.7	1610.7	-0-	958.3	958.3	-0-
CANCER DIGESTIVE ORGANS TOTAL	17	17	--	95.5	96.0	-0-	99.1	99.5	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	351.9	351.9	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	361.1	361.1	-0-
CANCER RESPIRATORY SYSTEM	12	12	--	67.4	67.8	-0-	63.4	63.8	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	500.0	500.0	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	138.9	138.9	-0-
CEREBROVASCULAR DISEASE TOTAL	10	10	--	56.2	56.5	-0-	61.3	61.6	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	333.3	333.3	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	416.7	416.7	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	6	6	--	*	*	-0-	24.7	24.9	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	222.2	222.2	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	8	8	--	*	*	-0-	50.5	50.8	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	463.0	463.0	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	3	3	--	*	*	-0-	15.1	15.1	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	22.6	22.7	-0-
MOTOR VEHICLE ACCIDENTS	2	2	--	*	*	-0-	25.8	25.9	-0-
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	*	*	-0-
SUICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	18	18	--	101.1	101.7	-0-	81.7	82.2	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 MENARD COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	11,700	11,700							
MALE 65 YEARS +	650	650							
FEMALE 65 YEARS +	1,050	1,050							
LIVE BIRTHS TOTAL	159	158	1	13.6	13.5	*	14.6	14.5	*
MALE	84	83	1	...	...	...	...	...	...
FEMALE	75	75	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	20	19	1	125.6	120.3	*	117.0	115.2	*
OUT-OF-WEDLOCK LIVE BIRTHS	23	22	1	144.7	139.2	*	88.7	86.7	*
TO MOTHERS UNDER 20 YEARS	12	11	1	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	12	12	--	75.5	75.9	-0-	57.9	58.2	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	3	3	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	4	4	--	*	*	-0-	13.0	13.1	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	--	*	*	-0-	16.4	16.5	-0-
MALE	3	3	--	*	*	-0-	*	*	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	126	126	--	1076.9	1076.9	-0-	1162.1	1160.3	*
MALE TOTAL	59	59	--						
MALE 65 YEARS +	49	49	--	7538.5	7538.5	-0-	7968.8	7968.8	-0-
FEMALE TOTAL	67	67	--						
FEMALE 65 YEARS +	51	51	--	4857.1	4857.1	-0-	5386.1	5366.3	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	38	38	--	324.8	324.8	-0-	472.4	472.4	-0-
ISCHAEMIC	27	27	--	230.8	230.8	-0-	360.3	360.3	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	3093.8	3093.8	-0-
FEMALE 65 YEARS +	16	16	--	1523.8	1523.8	-0-	1544.6	1544.6	-0-
OTHER HEART DISEASES TOTAL	11	11	--	94.0	94.0	-0-	112.1	112.1	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	687.5	687.5	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	693.1	693.1	-0-
CANCER ALL SITES	33	33	--	282.1	282.1	-0-	239.7	237.9	*
MALE 65 YEARS +	15	15	--	2307.7	2307.7	-0-	1812.5	1812.5	-0-
FEMALE 65 YEARS +	11	11	--	1047.6	1047.6	-0-	1009.9	990.1	*
CANCER DIGESTIVE ORGANS TOTAL	12	12	--	102.6	102.6	-0-	75.9	74.1	*
MALE 65 YEARS +	5	5	--	*	*	-0-	375.0	375.0	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	455.4	435.6	*
CANCER RESPIRATORY SYSTEM	5	5	--	*	*	-0-	50.0	50.0	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	593.8	593.8	-0-
FEMALE 65 YEARS +	--	--	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	9	9	--	-0-	-0-	-0-	94.8	94.8	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	531.3	531.3	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	613.9	613.9	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OTHER CIRCULATORY DISEASES	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	8	8	--	*	*	-0-	58.6	58.6	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	435.6	435.6	-0-
OTHER RESPIRATORY	6	6	--	*	*	-0-	55.2	55.2	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	468.8	468.8	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	217.8	217.8	-0-
DIABETES MELLITUS	3	3	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	4	4	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	2	2	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER ACCIDENTS	3	3	--	*	*	-0-	39.7	39.7	-0-
SUICIDE	1	1	--	*	*	-0-	24.1	24.1	-0-
HOMICIDE	--	--	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	15	15	--	128.2	128.2	-0-	103.4	103.4	-0-

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
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HEALTH SERVICE AREA 03 MONTGOMERY COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	31,900	31,700	200						
MALE 65 YEARS +	2,300	2,290	10						
FEMALE 65 YEARS +	3,430	3,410	20						
LIVE BIRTHS TOTAL	460	459	1	14.4	14.5	*	14.4	14.4	13.0
MALE	244	244	--	...	...	...	...	...	...
FEMALE	216	215	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	78	78	--	169.6	169.9	-0-	161.2	161.2	*
OUT-OF-WEDLOCK LIVE BIRTHS	70	70	--	152.2	152.5	-0-	120.3	119.2	*
TO MOTHERS UNDER 20 YEARS	35	35	--	*	*	-0-	494.6	494.5	*
PREMATURE (UNDER 2501 GRAMS)	22	22	--	47.8	47.9	-0-	53.4	53.3	*
FETAL DEATHS TOTAL	6	6	--	*	*	-0-	9.1	8.7	*
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	6	6	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	3	3	--	*	*	-0-	5.2	5.2	-0-
INFANT DEATHS (UNDER 1 YEAR)	3	3	--	*	*	-0-	8.2	8.2	-0-
PERINATAL LOSS < 7 DAYS + FETAL	8	8	--	*	*	-0-	13.2	12.9	*
MALE	4	4	--	*	*	-0-	11.5	11.6	-0-
FEMALE	4	4	--	*	*	-0-	15.1	14.3	*
DEATHS TOTAL (EXCEPT FETAL)	387	386	1	1213.2	1217.7	*	1154.0	1155.6	*
MALE TOTAL	201	201	--	...	...	...	...	...	...
MALE 65 YEARS +	146	146	--	6347.8	6375.5	-0-	6144.8	6163.6	*
FEMALE TOTAL	186	185	1	...	...	...	...	...	...
FEMALE 65 YEARS +	155	154	1	4519.0	4516.1	*	4454.8	4482.4	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	142	142	--	445.1	447.9	-0-	475.8	476.3	*
ISCHAEMIC	114	114	--	357.4	359.6	-0-	378.9	379.4	*
MALE 65 YEARS +	44	44	--	1913.0	1921.4	-0-	2050.5	2049.9	*
FEMALE 65 YEARS +	47	47	--	1370.3	1378.3	-0-	1656.0	1664.7	*
OTHER HEART DISEASES TOTAL	28	28	--	87.8	88.3	-0-	96.9	96.9	*
MALE 65 YEARS +	9	9	--	*	*	-0-	497.7	500.0	-0-
FEMALE 65 YEARS +	15	15	--	437.3	439.9	-0-	437.3	441.2	-0-
CANCER ALL SITES	74	74	--	232.0	233.4	-0-	231.1	231.9	*
MALE 65 YEARS +	33	33	--	1434.8	1441.0	-0-	1257.9	1263.6	-0-
FEMALE 65 YEARS +	22	22	--	641.4	645.2	-0-	699.7	705.9	-0-
CANCER DIGESTIVE ORGANS TOTAL	21	21	--	65.8	66.2	-0-	59.6	59.4	*
MALE 65 YEARS +	3	3	--	*	*	-0-	235.3	236.4	-0-
FEMALE 65 YEARS +	12	12	--	349.9	351.9	-0-	215.7	217.6	-0-
CANCER RESPIRATORY SYSTEM	19	19	--	59.6	59.9	-0-	64.0	64.4	-0-
MALE 65 YEARS +	15	15	--	652.2	655.0	-0-	497.7	500.0	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	70.0	70.6	-0-
CEREBROVASCULAR DISEASE TOTAL	47	46	1	147.3	145.1	*	135.6	136.9	*
MALE 65 YEARS +	15	15	--	652.2	655.0	-0-	687.8	690.9	-0-
FEMALE 65 YEARS +	27	26	1	787.2	762.5	*	728.9	729.4	*
GENERAL ARTERIOSCLEROSIS TOTAL	6	6	--	*	*	-0-	11.2	11.3	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	58.3	58.8	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	5	5	--	*	*	-0-	5.5	15.6	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	117....	118.2	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	18	18	--	56.4	56.8	-0-	44.7	45.0	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	253.4	254.5	-0-
FEMALE 65 YEARS +	10	10	--	291.5	293.3	-0-	204.1	205.9	-0-
OTHER RESPIRATORY	16	16	--	50.2	50.5	-0-	44.1	44.4	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	316.7	318.2	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	110.8	111.8	-0-
DIABETES MELLITUS	10	10	--	31.3	31.5	-0-	18.0	18.1	-0-
CIRRHOSIS OF LIVER	3	3	--	*	*	-0-	9.3	9.4	-0-
CERTAIN PERINATAL CONDITIONS	3	3	--	*	*	-0-	6.2	6.3	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	7.5	7.5	-0-
MOTOR VEHICLE ACCIDENTS	12	12	--	37.6	37.9	-0-	24.2	24.4	-0-
ALL OTHER ACCIDENTS	7	7	--	*	*	-0-	16.1	16.3	-0-
SUICIDE	9	9	--	*	*	-0-	15.5	15.6	-0-
HOMICIDE	2	2	--	*	*	-0-	*	*	*
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	*
ALL OTHER CAUSES	33	33	--	103.4	104.1	-0-	90.7	91.3	-0-

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 MORGAN COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	37,300	36,000	1,300						
MALE 65 YEARS +	2,100	2,060	40						
FEMALE 65 YEARS +	3,500	3,430	70						
LIVE BIRTHS TOTAL	528	499	29	14.2	13.9	22.3	14.4	14.0	24.2
MALE	270	259	11	...	...	...	...	...	...
FEMALE	258	240	18	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	55	50	5	104.2	100.2	*	130.3	123.3	242.0
OUT-OF-WEDLOCK LIVE BIRTHS	91	89	2	172.3	138.3	*	163.0	127.7	726.1
TO MOTHERS UNDER 20 YEARS	33	27	5	*	*	*	387.1	418.8	298.2
PREMATURE (UNDER 2501 GRAMS)	37	36	1	70.1	72.1	*	64.6	61.9	108.3
FETAL DEATHS TOTAL	3	3	---	*	*	-0-	6.3	7.6	*
OUT-OF-WEDLOCK FETAL DEATHS	1	1	---	*	*	-0-	*	*	*
TO MOTHERS UNDER 20 YEARS	--	--	---	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	---	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	3	3	---	*	*	-0-	7.5	7.6	*
INFANT DEATHS (UNDER 1 YEAR)	6	6	---	*	*	-0-	13.5	12.4	*
PERINATAL LOSS < 7 DAYS + FETAL	5	5	---	*	*	-0-	13.4	12.7	*
MALE	3	3	---	*	*	-0-	12.6	11.9	*
FEMALE	2	2	---	*	*	-0-	14.2	13.5	*
DEATHS TOTAL (EXCEPT FETAL)	402	384	18	1077.7	1066.7	1384.6	1076.5	1077.1	1061.5
MALE TOTAL	214	202	12	*	*	*	1005.1	1011.9	1150.0
MALE 65 YEARS +	145	137	8	6904.8	6650.5	*	7005.1	6911.9	11500.0
FEMALE TOTAL	188	182	6	*	*	*	5097.3	5051.1	7666.7
FEMALE 65 YEARS +	161	156	5	4600.0	4548.1	*	5097.3	5051.1	7666.7
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	165	161	4	442.4	447.2	*	450.1	456.4	276.9
ISCHAEMIC	110	108	2	294.9	300.0	*	298.1	305.5	184.6
MALE 65 YEARS +	49	48	1	2333.3	2330.1	***	2304.6	2310.9	***
FEMALE 65 YEARS +	40	40	--	1142.9	1166.5	-0-	1160.5	1151.4	***
OTHER HEART DISEASES TOTAL	55	53	2	147.5	147.5	***	152.0	154.2	***
MALE 65 YEARS +	17	16	1	809.5	770.5	***	805.8	829.0	***
FEMALE 65 YEARS +	32	31	1	914.3	903.8	***	1061.9	1069.1	***
CANCER ALL SITES	87	81	6	233.2	225.0	***	224.3	221.8	292.3
MALE 65 YEARS +	37	34	3	1761.9	1650.5	***	1583.8	1544.0	***
FEMALE 65 YEARS +	21	20	1	600.0	583.4	***	778.8	768.8	***
CANCER DIGESTIVE ORGANS TOTAL	15	15	--	40.2	41.7	-0-	55.5	55.9	***
MALE 65 YEARS +	5	5	---	*	*	-0-	355.3	352.7	-0-
FEMALE 65 YEARS +	3	3	---	*	*	-0-	236.0	234.5	***
CANCER RESPIRATORY SYSTEM	25	24	1	67.0	63.9	***	54.4	53.1	***
MALE 65 YEARS +	14	13	1	666.7	631.1	***	527.9	507.8	-0-
FEMALE 65 YEARS +	3	3	---	*	*	-0-	59.0	60.1	***
CEREBROVASCULAR DISEASE TOTAL	26	23	3	77.7	69.4	***	76.0	72.6	169.2
MALE 65 YEARS +	9	7	2	*	*	***	455.9	414.5	***
FEMALE 65 YEARS +	18	16	2	514.3	466.5	***	515.1	498.5	***
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	39.4	39.7	***
MALE 65 YEARS +	1	1	---	-0-	-0-	-0-	233.4	217.6	***
FEMALE 65 YEARS +	1	1	---	*	*	-0-	285.0	294.3	***
HYPERTENSIVE DISEASE NON-HEART	2	2	---	*	*	-0-	10.2	10.6	-0-
MALE 65 YEARS +	1	1	---	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	---	-0-	-0-	-0-	64.9	66.1	-0-
OTHER CIRCULATORY DISEASES	9	9	---	*	*	-0-	16.7	15.6	***
MALE 65 YEARS +	4	4	---	*	*	-0-	152.3	155.4	-0-
FEMALE 65 YEARS +	5	5	---	*	*	-0-	*	*	***
PNEUMONIA AND INFLUENZA	22	22	---	59.0	61.1	-0-	36.1	36.9	***
MALE 65 YEARS +	9	9	---	*	*	-0-	264.0	269.4	-0-
FEMALE 65 YEARS +	11	11	---	314.3	320.7	-0-	206.5	204.2	***
OTHER RESPIPATORY	14	14	---	37.5	38.9	-0-	41.5	42.5	***
MALE 65 YEARS +	5	5	---	*	*	-0-	365.2	373.1	-0-
FEMALE 65 YEARS +	7	7	---	*	*	-0-	155.3	154.3	-0-
DIABETES MELLITUS	5	4	1	**********	**********	**********	16.3	17.3	***
CIRRHOSIS OF LIVER	5	5	---	**********	**********	**********	8.6	8.4	***
CERTAIN PERINATAL CONDITIONS	3	2	1	**********	**********	**********	10.2	10.2	***
CONGENITAL ANOMALIES	6	5	1	**********	**********	**********	8.4	7.3	***
MOTOR VEHICLE ACCIDENTS	4	4	---	**********	**********	**********	16.7	15.2	***
ALL OTHER ACCIDENTS	4	4	---	**********	**********	**********	18.9	19.6	-0-
SUICIDE	--	--	---	**********	**********	**********	12.4	12.8	-0-
HOMICIDE	--	--	---	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	---	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	38	37	1	101.9	102.8	*	86.3	85.5	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 PIKE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	18,200	18,100	100						
MALE 65 YEARS +	1,540	1,540							
FEMALE 65 YEARS +	2,090	2,090							
LIVE BIRTHS TOTAL	243	241	2	13.4	13.3	*	13.3	13.3	*
MALE	128	126	2	...	...	...	...	...	...
FEMALE	115	115	---	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	54	54	---	139.9	141.1	-0-	148.4	148.9	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	25	25	---	102.9	103.7	-0-	100.0	100.3	-0-
TO MOTHERS UNDER 20 YEARS	11	11	---	*	*	-0-	395.2	395.2	-0-
PREMATURE (UNDER 2501 GRAMS)	15	15	---	61.7	62.2	-0-	59.7	59.1	*
FETAL DEATHS TOTAL	1	1	---	*	*	-0-	8.1	8.1	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	---	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	---	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	---	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	---	*	*	-0-	9.7	9.7	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	---	*	*	-0-	12.9	12.9	-0-
PERINATAL LOSS < 7 DAYS + FETAL	1	1	---	*	*	-0-	14.4	14.4	-0-
MALE	1	1	---	*	*	-0-	15.6	15.7	-0-
FEMALE	--	--	---	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	257	257	---	1412.1	1419.9	-0-	1280.6	1278.5	*
MALE TOTAL	138	138	---	7272.7	7272.7	-0-	6392.2	6392.2	-0-
MALE 65 YEARS +	138	138	---						
FEMALE TOTAL	119	119	---	4689.0	4689.0	-0-	4446.3	4446.6	*
FEMALE 65 YEARS +	98	98	---						
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	106	106	---	582.4	585.6	-0-	517.2	517.5	-0-
ISCHAEMIC	80	80	---	439.6	441.7	-0-	395.7	395.7	-0-
MALE 65 YEARS +	55	55	---	2272.7	2272.7	-0-	2000.0	2000.0	-0-
FEMALE 65 YEARS +	59	59	---	1656.0	1656.0	-0-	1621.4	1621.4	-0-
OTHER HEART DISEASES TOTAL	26	26	---	142.9	143.6	-0-	121.5	121.5	-0-
MALE 65 YEARS +	13	13	---	644.2	644.2	-0-	588.2	588.2	-0-
FEMALE 65 YEARS +	13	13	---	365.5	365.5	-0-	514.6	514.6	-0-
CANCER ALL SITES	55	55	---	302.2	303.9	-0-	275.3	274.9	*
MALE 65 YEARS +	25	25	---	1495.5	1495.5	-0-	1398.7	1398.7	-0-
FEMALE 65 YEARS +	30	30	---	717.7	717.7	-0-	679.6	669.9	*
CANCER DIGESTIVE ORGANS TOTAL	13	13	---	71.4	71.8	-0-	55.9	54.8	*
MALE 65 YEARS +	6	6	---	*	*	-0-	248.4	248.4	-0-
FEMALE 65 YEARS +	7	7	---	*	*	-0-	145.6	135.9	*
CANCER RESPIRATORY SYSTEM	12	12	---	65.9	66.3	-0-	71.0	71.0	-0-
MALE 65 YEARS +	7	7	---	*	*	-0-	457.5	457.5	-0-
FEMALE 65 YEARS +	5	5	---	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	13	13	---	71.4	71.8	-0-	74.2	74.2	-0-
MALE 65 YEARS +	7	7	---	*	*	-0-	352.9	352.9	-0-
FEMALE 65 YEARS +	6	6	---	*	*	-0-	359.2	359.2	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	8	8	---	*	*	-0-	66.7	66.7	-0-
MALE 65 YEARS +	5	5	---	*	*	-0-	222.2	222.2	-0-
FEMALE 65 YEARS +	3	3	---	*	*	-0-	436.8	436.8	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	---	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	1	1	---	*	*	-0-	14.0	14.0	-0-
FEMALE 65 YEARS +	0	0	---	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	---	-0-	-0-	-0-	36.6	36.6	-0-
MALE 65 YEARS +	1	1	---	*	*	-0-	248.4	248.4	-0-
FEMALE 65 YEARS +	0	0	---	*	*	-0-	116.5	116.5	-0-
PNEUMONIA AND INFLUENZA	6	6	---	-0-	-0-	-0-	55.9	55.9	-0-
MALE 65 YEARS +	0	0	---	*	*	-0-	431.4	431.4	-0-
FEMALE 65 YEARS +	6	6	---	*	*	-0-	97.1	97.1	-0-
OTHER RESPIRATORY	13	13	---	71.4	71.8	-0-	15.1	14.0	*
MALE 65 YEARS +	9	9	---	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	---	*	*	-0-	10.8	10.8	-0-
DIABETES MELLITUS	3	3	---	-0-	-0-	-0-	66.9	66.9	-0-
CIRRHOSIS OF LIVER	1	1	---	-0-	-0-	-0-	33.3	33.3	-0-
CERTAIN PERINATAL CONDITIONS	3	3	---	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	3	3	---	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	9	9	---	*	*	-0-	*	*	-0-
ALL OTHER ACCIDENTS	5	5	---	*	*	-0-	*	*	-0-
SUICIDE	5	5	---	*	*	-0-	*	*	-0-
HOMICIDE	0	0	---	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	2	2	---	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	35	35	---	192.3	193.4	-0-	114.0	114.0	-0-

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HEALTH SERVICE AREA 03 SANGAMON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	178,700	164,600	14,100						
MALE 65 YEARS +	8,670	8,290	330						
FEMALE 65 YEARS +	14,900	14,270	630						
LIVE BIRTHS TOTAL	2,642	2,268	374	14.8	13.8	26.5	15.6	14.6	27.4
MALE	1,357	1,164	193	...	...	...	...	...	...
FEMALE	1,285	1,104	181	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	539	426	113	128.3	99.6	302.1	133.3	111.5	271.4
OUT-OF-WEDLOCK LIVE BIRTHS	596	356	240	225.6	157.0	641.7	209.9	140.4	645.6
TO MOTHERS UNDER 20 YEARS	242	136	106	406.0	382.0	441.7	405.9	416.7	391.3
PREMATURE (UNDER 2501 GRAMS)	180	136	44	68.1	60.0	117.6	71.5	61.7	132.6
FETAL DEATHS TOTAL	15	12	3	5.7	5.3	*	7.6	6.9	12.0
OUT-OF-WEDLOCK FETAL DEATHS	9	3	6	*	*	*	352.4	*	*
TO MOTHERS UNDER 20 YEARS	2	--	2	*	-0-	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	10	9	1	*	*	*	733.3	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	19	14	5	7.2	6.2	*	9.7	9.5	16.7
INFANT DEATHS (UNDER 1 YEAR)	28	18	10	10.6	7.9	26.7	13.5	11.1	28.2
PERINATAL LOSS < 7 DAYS + FETAL	29	22	7	10.9	9.6	*	14.9	13.5	23.7
MALE	21	17	4	15.4	14.5	*	15.5	14.1	24.2
FEMALE	8	5	3	*	*	*	14.3	12.8	23.2
DEATHS TOTAL (EXCEPT FETAL)	1,668	1,564	104	933.4	950.2	737.6	932.0	949.4	728.6
MALE TOTAL	799	749	50						
MALE 65 YEARS +	542	518	24	6251.4	6248.5	6315.8	6635.9	6638.7	6578.9
FEMALE TOTAL	869	815	54						
FEMALE 65 YEARS +	711	675	36	4771.8	4730.2	5714.3	4582.3	4573.5	4793.1
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	590	559	31	330.2	339.6	219.9	340.2	350.5	220.0
ISCHAEMIC	428	404	24	239.5	245.4	170.2	257.5	265.6	151.4
MALE 65 YEARS +	177	168	9	2041.5	2026.5	*	2201.5	2201.0	2510.5
FEMALE 65 YEARS +	227	216	11	1187.9	1163.3	1746.0	1323.7	1327.1	1241.4
OTHER HEART DISEASES TOTAL	162	155	7	90.7	94.2	*	82.7	81.9	69.6
MALE 65 YEARS +	68	63	5	553.6	554.9	*	606.8	605.6	631.9
FEMALE 65 YEARS +	91	88	3	610.7	616.7	*	484.1	484.3	551.7
CANCER ALL SITES	413	389	24	231.1	236.3	170.2	216.9	224.3	156.7
MALE 65 YEARS +	150	136	14	1384.1	1375.3	*	1563.1	1557.5	1592.4
FEMALE 65 YEARS +	160	149	11	1073.8	1044.1	1746.0	919.8	900.6	1379.3
CANCER DIGESTIVE ORGANS TOTAL	102	93	9	57.1	56.5	*	56.9	57.7	45.2
MALE 65 YEARS +	30	29	1	346.0	349.8	*	456.6	457.7	526.3
FEMALE 65 YEARS +	50	44	6	335.6	308.3	*	278.5	285.1	517.2
CANCER RESPIRATORY SYSTEM	115	109	6	64.4	66.2	*	65.5	65.6	42.9
MALE 65 YEARS +	47	43	4	542.1	518.7	*	558.5	552.6	578.9
FEMALE 65 YEARS +	71	66	5	476.2	457.3	*	386.5	394.0	*
CEREBROVASCULAR DISEASE TOTAL	135	119	16	75.6	72.3	*	75.5	87.1	51.4
MALE 65 YEARS +	58	57	1	438.3	448.3	*	548.5	554.7	655.2
FEMALE 65 YEARS +	76	62	14	510.1	518.6	*	625.5	621.0	*
GENERAL ARTERIOSCLEROSIS TOTAL	30	27	3	16.8	16.4	*	15.5	13.1	*
MALE 65 YEARS +	10	9	1	115.8	*	*	87.4	66.5	*
FEMALE 65 YEARS +	18	16	2	120.8	112.1	*	96.8	98.0	*
HYPERTENSIVE DISEASE NON-HEART	9	8	1	*	*	*	69.9	6.5	*
MALE 65 YEARS +	5	4	1	*	*	*	65.5	54.0	*
FEMALE 65 YEARS +	4	4	--	*	*	*	42.9	43.2	*
OTHER CIRCULATORY DISEASES	25	23	2	14.0	14.0	-0-	13.6	14.5	*
MALE 65 YEARS +	9	8	1	*	*	*	114.1	117.0	*
FEMALE 65 YEARS +	14	14	--	94.0	98.1	-0-	69.2	70.6	*
PNEUMONIA AND INFLUENZA	40	39	1	22.4	23.7	*	21.2	22.1	*
MALE 65 YEARS +	13	13	--	149.9	156.8	-0-	165.0	167.9	*
FEMALE 65 YEARS +	24	23	1	134.2	134.2	*	141.1	144.1	*
OTHER RESPIRATORY	101	96	5	56.5	58.3	*	46.7	48.1	22.9
MALE 65 YEARS +	43	40	3	486.0	494.6	*	483.0	488.5	*
FEMALE 65 YEARS +	38	35	3	255.0	245.3	*	168.1	190.3	*
DIABETES MELLITUS	32	30	2	20.7	18.8	*	19.8	16.3	30.0
CIRROSIS OF LIVER	22	19	3	6.7	7.3	-0-	12.0	12.3	*
CERTAIN PERINATAL CONDITIONS	14	10	4	7.8	6.1	*	11.0	8.8	44.3
CONGENITAL ANOMALIES	19	17	2	*	*	*	7.2	6.8	*
MOTOR VEHICLE ACCIDENTS	27	27	--	15.1	16.4	-0-	14.0	14.2	*
ALL OTHER ACCIDENTS	58	52	6	21.3	21.3	*	23.4	23.5	18.6
SUICIDE	36	33	3	10.1	10.3	*	11.0	11.2	*
HOMICIDE	6	2	4	5.6	*	*	5.4	2.9	34.3
UNDETERMINED EXTERNAL CAUSES	7	5	2	*	*	*	4.4	4.4	*
ALL OTHER CAUSES	165	156	9	92.3	94.8	*	81.3	81.4	80.0

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
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HEALTH SERVICE AREA 03 SCHUYLER COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	7,900	7,900							
MALE 65 YEARS +	570	570							
FEMALE 65 YEARS +	850	850							
LIVE BIRTHS TOTAL	82	82	--	10.4	10.4	-0-	12.3	12.2	*
MALE	38	38	--	...	...	...	...	...	...
FEMALE	44	44	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	12	12	--	*	*	-0-	156.6	157.3	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	8	8	--	*	*	-0-	112.4	112.9	-0-
TO MOTHERS UNDER 20 YEARS	6	6	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	5	5	--	*	*	-0-	50.2	50.4	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	1	1	--	*	*	-0-	*	*	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	109	109	--	1379.7	1379.7	-0-	1269.1	1269.1	-0-
MALE TOTAL	44	44	--	...	...	...	...	...	...
MALE 65 YEARS +	34	34	--	5964.9	5964.9	-0-	7781.8	7781.8	-0-
FEMALE TOTAL	65	65	--	...	...	...	...	...	...
FEMALE 65 YEARS +	57	57	--	6705.9	6705.9	-0-	4952.4	4952.4	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	65	65	--	822.8	822.8	-0-	711.1	711.1	-0-
ISCHAEMIC	28	28	--	354.4	354.4	-0-	288.9	288.9	-0-
MALE 65 YEARS +	11	11	--	1929.8	1929.8	-0-	2181.8	2181.8	-0-
FEMALE 65 YEARS +	13	13	--	1529.4	1529.4	-0-	928.6	928.6	-0-
OTHER HEART DISEASES TOTAL	37	37	--	468.4	468.4	-0-	422.2	422.2	-0-
MALE 65 YEARS +	12	12	--	2105.3	2105.3	-0-	2690.9	2690.9	-0-
FEMALE 65 YEARS +	23	23	--	2705.9	2705.9	-0-	2261.9	2261.9	-0-
CANCER ALL SITES	29	29	--	367.1	367.1	-0-	293.8	293.8	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	1781.8	1781.8	-0-
FEMALE 65 YEARS +	18	18	--	2117.6	2117.6	-0-	1071.4	1071.4	-0-
CANCER DIGESTIVE ORGANS TOTAL	14	14	--	177.2	177.2	-0-	103.7	103.7	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	654.5	654.5	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	476.2	476.2	-0-
CANCER RESPIRATORY SYSTEM	7	7	--	*	*	-0-	69.1	69.1	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	545.5	545.5	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	1	1	--	*	*	-0-	59.3	59.3	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	285.7	285.7	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OTHER CIRCULATORY DISEASES	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	5	5	--	*	*	-0-	34.6	34.6	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
DIABETES MELLITUS	1	1	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	2	2	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MOTOR VEHICLE ACCIDENTS	--	--	--	-0-	-0-	-0-	37.0	37.0	-0-
ALL OTHER ACCIDENTS	--	--	--	-0-	-0-	-0-	*	*	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	4	4	--	*	*	-0-	39.5	39.5	-0-

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 03 SCOTT COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	6,100	6,100							
MALE 65 YEARS +	450	450							
FEMALE 65 YEARS +	640	640							
LIVE BIRTHS TOTAL	75	75	--	12.3	12.3	-0-	13.9	13.9	-0-
MALE	42	42	--	...	...	...	...	...	...
FEMALE	33	33	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	13	13	--	*	*	-0-	129.7	129.7	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	12	12	--	*	*	-0-	80.6	80.2	-0-
TO MOTHERS UNDER 20 YEARS	5	5	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	37.7	37.7	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	1	1	--	*	*	-0-	*	*	-0-
MALE	1	1	--	*	*	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	72	72	--	1180.3	1180.3	-0-	1127.9	1127.9	-0-
MALE TOTAL	34	34	--	1111.1	1111.1	-0-	1066.7	1066.7	-0-
MALE 65 YEARS +	37	37	--	6000.0	6000.0	-0-	5720.9	5720.9	-0-
FEMALE TOTAL	38	38	--	1250.0	1250.0	-0-	1187.5	1187.5	-0-
FEMALE 65 YEARS +	37	37	--	5781.3	5781.3	-0-	4707.7	4707.7	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	42	42	--	688.5	688.5	-0-	547.5	547.5	-0-
ISCHAEMIC	24	24	--	393.4	393.4	-0-	347.5	347.5	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	1953.5	1953.5	-0-
FEMALE 65 YEARS +	13	13	--	2031.3	2031.3	-0-	1384.6	1384.6	-0-
OTHER HEART DISEASES TOTAL	18	18	--	295.1	295.1	-0-	200.0	200.0	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	744.2	744.2	-0-
FEMALE 65 YEARS +	10	10	--	1562.5	1562.5	-0-	1076.9	1076.9	-0-
CANCER ALL SITES	13	13	--	213.1	213.1	-0-	213.1	213.1	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	1348.8	1348.8	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	615.4	615.4	-0-
CANCER DIGESTIVE ORGANS TOTAL	3	3	--	*	*	-0-	49.2	49.2	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CANCER RESPIRATORY SYSTEM	4	4	--	*	*	-0-	45.9	45.9	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	3	3	--	*	*	-0-	78.7	78.7	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	369.2	369.2	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PNEUMONIA AND INFLUENZA	3	3	--	*	*	-0-	39.3	39.3	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	5	5	--	*	*	-0-	49.2	49.2	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	1	1	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MOTOR VEHICLE ACCIDENTS	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER ACCIDENTS	--	--	--	-0-	-0-	-0-	*	*	-0-
SUICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	3	3	--	*	*	-0-	75.4	75.4	-0-

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 EAST CENTRAL

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	794,000	739,200	54,800						
MALE 65 YEARS +	38,200	37,180	1,020						
FEMALE 65 YEARS +	59,750	58,070	1,680						
LIVE BIRTHS TOTAL	11,173	9,989	1,184	14.1	13.5	21.6	14.4	13.9	21.5
MALE	5,715	5,108	607	...	...	...	...	...	...
FEMALE	5,458	4,881	577	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	1,313	1,028	285	117.5	102.9	240.7	129.1	116.6	239.7
OUT-OF-WEDLOCK LIVE BIRTHS	1,844	1,182	662	165.0	118.3	559.1	151.8	107.7	549.6
TO MOTHERS UNDER 20 YEARS	683	433	250	370.4	366.3	377.6	404.5	415.6	385.0
PREMATURE (UNDER 2501 GRAMS)	685	574	111	61.3	57.5	93.8	60.2	54.8	108.5
FETAL DEATHS TOTAL	87	77	10	7.8	7.7	8.4	8.2	7.7	11.8
OUT-OF-WEDLOCK FETAL DEATHS	22	15	7	*	*	*	212.8	172.1	*
TO MOTHERS UNDER 20 YEARS	7	5	2	*	*	*	440.0	*	*
PREMATURE (UNDER 2501 GRAMS)	60	52	8	*	*	*	612.8	603.5	*
NEONATAL DEATHS (UNDER 28 DAYS)	79	69	10	7.1	6.9	8.4	7.7	7.2	12.1
INFANT DEATHS (UNDER 1 YEAR)	110	94	16	9.8	9.4	13.5	11.5	10.8	18.2
PERINATAL LOSS < 7 DAYS + FETAL	154	134	20	13.7	13.3	16.8	14.4	13.5	22.2
MALE	88	77	11	15.3	15.0	17.9	15.3	14.5	23.0
FEMALE	66	57	9	12.0	11.6	*	13.4	12.5	21.4
DEATHS TOTAL (EXCEPT FETAL)	6,968	6,692	276	877.6	905.3	503.6	866.9	894.8	486.7
MALE TOTAL	3,507	3,366	141	6463.4	6468.5	6274.5	6652.9	6638.3	7187.5
MALE 65 YEARS +	2,469	2,405	64						
FEMALE TOTAL	3,461	3,326	135	4676.2	4682.3	4464.3	4746.0	4766.1	4049.1
FEMALE 65 YEARS +	2,794	2,719	75						
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	2,646	2,576	70	333.2	348.5	127.7	338.1	352.7	138.6
ISCHAEMIC	1,936	1,896	40	243.8	256.5	73.0	257.4	270.0	85.9
MALE 65 YEARS +	755	742	13	1796.4	1895.7	1274.5	2234.9	2347.1	1791.7
FEMALE 65 YEARS +	868	853	15	1456.7	1468.9	892.9	1571.3	1588.9	957.1
OTHER HEART DISEASES TOTAL	710	680	30	89.4	92.0	54.7	80.6	82.7	52.7
MALE 65 YEARS +	263	258	5	688.5	693.9	*	626.8	620.5	854.2
FEMALE 65 YEARS +	331	317	14	554.0	546.9	833.3	511.1	508.1	613.5
CANCER ALL SITES	1,510	1,430	80	190.5	193.5	146.0	185.6	191.1	111.2
MALE 65 YEARS +	511	492	19	1337.7	1323.3	1662.7	1430.0	1409.8	2166.7
FEMALE 65 YEARS +	474	457	17	793.3	787.0	1011.9	804.3	803.5	834.4
CANCER DIGESTIVE ORGANS TOTAL	384	362	22	48.4	49.0	40.1	49.5	50.5	32.2
MALE 65 YEARS +	129	124	5	337.7	333.5	*	371.5	362.6	687.5
FEMALE 65 YEARS +	169	160	9	282.8	275.5	*	272.7	269.6	380.4
CANCER RESPIRATORY SYSTEM	462	443	19	58.2	59.9	34.7	50.2	51.8	28.5
MALE 65 YEARS +	190	186	4	497.4	500.3	*	501.5	498.1	625.0
FEMALE 65 YEARS +	77	76	1	128.9	130.9	*	98.8	98.8	*
CEREBROVASCULAR DISEASE TOTAL	660	642	18	83.1	86.9	32.8	88.0	91.7	37.3
MALE 65 YEARS +	225	220	5	589.0	591.7	*	616.2	618.8	520.8
FEMALE 65 YEARS +	388	377	11	649.4	649.2	654.8	709.3	722.4	601.2
GENERAL ARTERIOSCLEROSIS TOTAL	129	126	3	16.2	17.0	*	17.6	18.4	6.6
MALE 65 YEARS +	43	41	2	112.6	110.3	*	135.3	134.4	*
FEMALE 65 YEARS +	83	82	1	138.9	141.2	*	152.3	153.1	122.7
HYPERTENSIVE DISEASE NON-HEART	38	37	1	4.8	5.0	*	5.7	5.9	*
MALE 65 YEARS +	14	14	--	36.6	37.7	-0-	39.5	39.5	*
FEMALE 65 YEARS +	20	19	1	33.5	32.7	*	40.1	40.2	*
OTHER CIRCULATORY DISEASES	84	80	4	11.8	12.2	*	11.0	11.5	4.4
MALE 65 YEARS +	41	39	2	107.3	104.9	*	128.0	129.3	*
FEMALE 65 YEARS +	40	40	--	66.9	68.9	-0-	44.6	45.5	*
PNEUMONIA AND INFLUENZA	226	218	8	28.5	29.5	*	23.1	24.0	11.3
MALE 65 YEARS +	97	94	3	253.9	252.8	*	212.6	212.2	229.2
FEMALE 65 YEARS +	104	102	2	174.1	175.7	*	147.5	147.8	135.0
OTHER RESPIRATORY	384	376	8	48.4	50.9	*	39.8	41.5	16.5
MALE 65 YEARS +	203	200	3	531.4	537.9	*	459.2	462.7	333.3
FEMALE 65 YEARS +	122	121	1	204.2	208.4	*	161.9	163.7	*
DIABETES MELLITUS	132	125	7	16.6	16.9	*	15.8	15.9	13.9
CIRRHOSIS OF LIVER	49	44	5	6.2	6.0	*	7.3	7.5	5.5
CERTAIN PERINATAL CONDITIONS	66	56	10	8.3	7.6	18.2	8.6	7.6	23.0
CONGENITAL ANOMALIES	34	34	--	4.3	4.6	-0-	5.7	5.6	5.9
MOTOR VEHICLE ACCIDENTS	141	138	3	17.8	18.7	*	18.0	18.5	11.7
ALL OTHER ACCIDENTS	120	108	12	15.1	14.6	21.9	16.0	16.1	15.0
SUICIDE	80	77	3	10.1	10.4	*	9.7	10.2	3.7
HOMICIDE	23	14	9	2.9	1.9	*	3.0	2.2	14.3
UNDETERMINED EXTERNAL CAUSES	7	7	--	*	*	-0-	0.8	0.8	*
ALL OTHER CAUSES	629	594	35	79.2	80.4	63.9	73.0	73.7	63.3

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 CHAMPAIGN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	170,400	150,000	20,400						
MALE 65 YEARS +	5,220	4,920	300						
FEMALE 65 YEARS +	8,370	7,850	520						
LIVE BIRTHS TOTAL	2,652	2,154	498	15.6	14.4	24.4	15.3	14.3	22.1
MALE	1,353	1,109	244	...	...	...	...	...	...
FEMALE	1,299	1,045	254	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	274	179	95	103.3	83.1	190.8	109.1	89.9	199.9
OUT-OF-WEDLOCK LIVE BIRTHS	419	176	243	158.0	81.7	488.0	146.7	78.6	469.7
TO MOTHERS UNDER 20 YEARS	145	57	88	346.1	323.9	362.1	348.3	331.0	362.0
PREMATURE (UNDER 2501 GRAMS)	149	106	43	56.2	49.2	86.3	56.1	47.2	98.4
FETAL DEATHS TOTAL	17	13	4	6.4	6.0	*	7.5	7.0	9.7
OUT-OF-WEDLOCK FETAL DEATHS	3	2	1	*	*	*	*	*	*
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	12	9	3	*	*	*	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	11	9	2	4.1	*	*	6.0	5.4	9.2
INFANT DEATHS (UNDER 1 YEAR)	15	12	3	5.7	5.6	*	9.1	8.0	14.5
PERINATAL LOSS < 7 DAYS + FETAL	25	19	6	9.4	8.8	*	11.8	10.9	15.7
MALE	14	12	2	10.3	10.7	*	13.1	12.9	13.7
FEMALE	11	7	4	8.4	*	*	10.4	8.9	17.7
DEATHS TOTAL (EXCEPT FETAL)	953	860	93	559.3	573.3	455.9	542.1	555.2	445.6
MALE TOTAL	484	440	44						
MALE 65 YEARS +	318	299	19	6092.0	6077.2	6333.3	5971.1	5885.7	7310.3
FEMALE TOTAL	469	420	49						
FEMALE 65 YEARS +	361	334	27	4313.0	4254.8	5192.3	4290.3	4300.1	4150.9
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	320	299	21	187.8	199.3	102.9	182.9	190.8	125.2
ISCHAEMIC	231	220	11	135.6	146.7	53.9	137.0	145.0	78.6
MALE 65 YEARS +	97	94	3	1858.2	1910.6	*	1776.9	1784.6	1655.2
FEMALE 65 YEARS +	91	86	5	1087.2	1095.5	*	1213.4	1235.1	905.7
OTHER HEART DISEASES TOTAL	89	79	10	52.2	52.7	49.0	45.9	45.8	46.6
MALE 65 YEARS +	27	26	1	517.2	528.5	*	508.3	496.7	689.7
FEMALE 65 YEARS +	46	42	4	549.6	535.0	*	419.4	409.0	566.0
CANCER ALL SITES	203	181	22	119.1	120.7	107.8	122.3	126.6	91.3
MALE 65 YEARS +	65	58	7	1245.2	1178.9	*	1388.4	1318.7	2482.8
FEMALE 65 YEARS +	54	51	3	645.2	649.7	*	796.5	804.8	679.2
CANCER DIGESTIVE ORGANS TOTAL	46	42	4	27.0	28.0	*	34.1	34.8	29.1
MALE 65 YEARS +	15	13	2	287.4	264.2	*	376.0	351.6	753.6
FEMALE 65 YEARS +	19	18	1	227.0	229.3	*	290.3	266.9	*
CANCER RESPIRATORY SYSTEM	64	60	4	37.6	40.0	*	32.0	33.3	22.3
MALE 65 YEARS +	21	20	1	402.3	406.5	*	483.5	461.5	827.6
FEMALE 65 YEARS +	12	12	--	143.4	152.9	-0-	114.1	116.9	*
CEREBROVASCULAR DISEASE TOTAL	55	53	2	32.3	35.3	*	42.9	45.4	24.3
MALE 65 YEARS +	17	16	1	325.7	335.2	*	454.5	457.1	*
FEMALE 65 YEARS +	34	33	1	405.2	420.4	*	536.0	533.3	566.0
GENERAL ARTERIOSCLEROSIS TOTAL	27	25	2	15.8	16.7	*	16.1	17.5	*
MALE 65 YEARS +	7	6	1	*	*	*	10.1	10.9	*
FEMALE 65 YEARS +	20	19	1	238.9	242.0	*	225.8	233.7	*
HYPERTENSIVE DISEASE NON-HEART	12	11	1	7.0	7.3	*	6.9	7.3	*
MALE 65 YEARS +	3	3	--	*	*	-0-	95.0	92.3	*
FEMALE 65 YEARS +	8	7	1	*	*	*	62.0	63.7	*
OTHER CIRCULATORY DISEASES	14	12	2	8.2	8.0	*	6.4	6.6	*
MALE 65 YEARS +	3	3	--	*	*	-0-	107.4	109.9	*
FEMALE 65 YEARS +	7	7	--	*	*	-0-	32.3	31.9	*
PNEUMONIA AND INFLUENZA	28	25	3	16.4	16.7	*	15.2	15.7	11.7
MALE 65 YEARS +	12	11	1	229.9	223.6	*	206.6	206.5	*
FEMALE 65 YEARS +	12	11	1	143.4	140.1	*	158.8	156.7	*
OTHER RESPIRATORY	65	59	6	38.1	39.3	*	26.1	26.6	22.3
MALE 65 YEARS +	33	30	3	632.2	609.8	*	405.0	404.4	*
FEMALE 65 YEARS +	22	21	1	262.8	267.5	*	173.7	170.0	*
DIABETES MELLITUS	30	27	3	17.6	18.0	*	12.1	11.6	16.5
CIRRHOSIS OF LIVER	16	13	3	9.4	8.7	*	6.7	6.8	*
CERTAIN PERINATAL CONDITIONS	8	6	2	*	*	*	7.6	6.0	19.4
CONGENITAL ANOMALIES	5	5	--	*	*	-0-	4.4	4.6	*
MOTOR VEHICLE ACCIDENTS	17	14	3	10.0	9.3	*	11.1	11.6	*
ALL OTHER ACCIDENTS	20	13	7	11.7	8.7	*	12.7	12.0	18.4
SUICIDE	15	14	1	8.8	9.3	*	7.6	8.0	*
HOMICIDE	8	5	3	*	*	*	4.3	2.7	16.5
UNDETERMINED EXTERNAL CAUSES	3	3	--	*	*	-0-	1.2	*	*
ALL OTHER CAUSES	107	95	12	62.8	63.3	58.8	55.5	54.6	62.1

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 CLARK COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	16,600	16,600							
MALE 65 YEARS +	1,130	1,130							
FEMALE 65 YEARS +	1,870	1,870							
LIVE BIRTHS TOTAL	221	219	2	13.3	13.2	*	13.6	13.6	*
MALE	117	117	--	...	...	...	...	...	...
FEMALE	104	102	2	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	38	38	--	171.9	173.5	-0-	165.8	166.2	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	28	28	--	126.7	127.9	-0-	94.5	94.5	-0-
TO MOTHERS UNDER 20 YEARS	16	16	--	*	*	-0-	453.7	453.7	-0-
PREMATURE (UNDER 2501 GRAMS)	13	13	--	58.8	59.4	-0-	61.1	61.2	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	9.6	9.6	-0-
PERINATAL LOSS < 7 DAYS + FETAL	3	3	--	*	*	-0-	8.7	8.7	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	3	3	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	218	218	--	1313.3	1313.3	-0-	1269.0	1267.9	*
MALE TOTAL	108	108	--	...	...	...	...	...	...
MALE 65 YEARS +	86	86	--	7610.6	7610.6	-0-	7513.5	7513.5	-0-
FEMALE TOTAL	110	110	--	...	...	...	...	...	...
FEMALE 65 YEARS +	90	90	--	4812.8	4812.8	-0-	4765.0	4765.0	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	86	86	--	518.1	518.1	-0-	501.2	501.2	-0-
ISCHAEMIC	59	59	--	355.4	355.4	-0-	364.3	364.3	-0-
MALE 65 YEARS +	23	23	--	2035.4	2035.4	-0-	2342.3	2342.3	-0-
FEMALE 65 YEARS +	31	31	--	1657.8	1657.8	-0-	1508.2	1508.2	-0-
OTHER HEART DISEASES TOTAL	27	27	--	162.7	162.7	-0-	136.9	136.9	-0-
MALE 65 YEARS +	10	10	--	885.0	885.0	-0-	846.8	846.8	-0-
FEMALE 65 YEARS +	15	15	--	802.1	802.1	-0-	579.2	579.2	-0-
CANCER ALL SITES	44	44	--	265.1	265.1	-0-	270.2	269.0	*
MALE 65 YEARS +	21	21	--	1858.4	1858.4	-0-	1729.7	1729.7	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	754.1	754.1	-0-
CANCER DIGESTIVE ORGANS TOTAL	14	14	--	84.3	84.3	-0-	71.4	70.2	*
MALE 65 YEARS +	4	4	--	*	*	-0-	414.4	414.4	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	240.4	240.4	-0-
CANCER RESPIRATORY SYSTEM	10	10	--	60.2	60.2	-0-	69.0	69.0	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	630.6	630.6	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	24	24	--	144.6	144.6	-0-	156.0	156.0	-0-
MALE 65 YEARS +	10	10	--	885.0	885.0	-0-	973.0	973.0	-0-
FEMALE 65 YEARS +	13	13	--	695.2	695.2	-0-	754.1	754.1	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	2	2	--	*	*	-0-	34.5	34.5	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	218.6	218.6	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	4	4	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	6	6	--	*	*	-0-	27.4	27.4	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	216.2	216.2	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	11	11	--	66.3	66.3	-0-	41.7	41.7	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	414.4	414.4	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	109.3	109.3	-0-
DIABETES MELLITUS	4	4	--	*	*	-0-	22.6	22.6	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	9	9	--	*	*	-0-	25.0	25.0	-0-
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	23.8	23.8	-0-
SUICIDE	2	2	--	*	*	-0-	15.5	15.5	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	19	19	--	114.5	114.5	-0-	117.9	117.9	-0-

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HEALTH SERVICE AREA 04 COLES COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	52,300	50,900	1,400						
MALE 65 YEARS +	2,500	2,490	10						
FEMALE 65 YEARS +	4,300	4,270	30						
LIVE BIRTHS TOTAL	638	622	16	12.2	12.2	11.4	12.5	12.4	15.4
MALE	337	325	12	...	...	...	...	...	...
FEMALE	301	297	4	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	66	66	--	103.4	106.1	-0-	132.5	133.5	100.0
OUT-OF-WEDLOCK LIVE BIRTHS	81	75	6	127.0	120.6	*	120.2	124.1	260.0
TO MOTHERS UNDER 20 YEARS	29	29	--	*	*	-0-	426.2	441.6	*
PREMATURE (UNDER 2501 GRAMS)	33	33	--	51.7	53.1	-0-	54.0	53.2	*
FETAL DEATHS TOTAL	6	6	--	*	*	-0-	9.5	9.4	*
OUT-OF-WEDLOCK FETAL DEATHS	2	2	--	*	*	-0-	*	*	*
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	6	6	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	4	4	--	*	*	-0-	7.6	7.9	-0-
INFANT DEATHS (UNDER 1 YEAR)	5	5	--	*	*	-0-	12.5	12.9	-0-
PERINATAL LOSS < 7 DAYS + FETAL	9	9	--	*	*	-0-	15.7	15.9	*
MALE	7	7	--	**	*	-0-	15.4	15.8	-0-
FEMALE	2	2	--	*	*	-0-	16.1	16.0	*
DEATHS TOTAL (EXCEPT FETAL)	496	493	3	948.4	968.6	*	911.6	926.2	338.5
MALE TOTAL	225	223	2	...	...	...	...	...	...
MALE 65 YEARS +	159	159	--	6360.0	6385.5	-0-	6944.2	6892.7	*
FEMALE TOTAL	271	270	1	...	...	...	...	...	...
FEMALE 65 YEARS +	233	233	--	5418.6	5456.7	-0-	4943.4	4940.6	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	167	167	--	319.3	328.1	-0-	323.4	329.7	*
ISCHAEMIC	138	138	--	263.9	271.4	-0-	275.4	281.3	*
MALE 65 YEARS +	54	54	--	2160.0	2168.7	-0-	2472.1	2454.9	*
FEMALE 65 YEARS +	68	68	--	1581.4	1592.5	-0-	1566.0	1572.4	*
OTHER HEART DISEASES TOTAL	29	29	--	55.4	57.0	-0-	48.0	48.4	*
MALE 65 YEARS +	8	8	--	*	*	-0-	360.5	351.9	*
FEMALE 65 YEARS +	13	13	--	302.3	304.4	-0-	278.3	275.5	*
CANCER ALL SITES	108	106	2	206.5	208.3	*	181.3	184.8	*
MALE 65 YEARS +	32	32	--	1240.0	1285.1	-0-	1407.7	1407.7	-0-
FEMALE 65 YEARS +	36	36	--	837.2	843.1	-0-	731.1	731.6	*
CANCER DIGESTIVE ORGANS TOTAL	30	29	1	57.4	57.0	*	44.6	44.9	*
MALE 65 YEARS +	11	11	--	440.0	441.8	-0-	377.7	377.7	-0-
FEMALE 65 YEARS +	11	11	--	255.8	257.6	-0-	184.0	180.5	*
CANCER RESPIRATORY SYSTEM	35	34	1	66.9	66.8	*	50.7	51.6	*
MALE 65 YEARS +	12	12	--	480.0	481.9	-0-	506.4	506.4	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	108.5	109.3	-0-
CEREBROVASCULAR DISEASE TOTAL	76	76	--	145.3	149.3	-0-	144.0	145.3	*
MALE 65 YEARS +	17	17	--	680.0	682.7	-0-	618.5	892.7	*
FEMALE 65 YEARS +	56	56	--	1302.3	1311.5	-0-	1155.7	1149.6	*
GENERAL ARTERIOSCLEROSIS TOTAL	6	6	--	*	*	-0-	13.0	12.9	*
MALE 65 YEARS +	3	3	--	*	*	-0-	103.0	103.0	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	99.1	95.0	*
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	4.2	4.3	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	6	6	--	*	*	-0-	9.5	9.8	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	103.0	103.0	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	20	20	--	38.2	39.3	-0-	32.4	33.2	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	274.7	274.7	-0-
FEMALE 65 YEARS +	12	12	--	279.1	281.0	-0-	212.3	213.8	-0-
OTHER RESPIRATORY	10	10	--	57.4	58.9	-0-	41.5	42.2	*
MALE 65 YEARS +	16	16	--	640.0	642.6	-0-	472.1	472.1	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	150.9	152.0	-0-
DIABETES MELLITUS	8	8	--	*	*	-0-	16.4	16.9	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	6.1	6.2	-0-
CERTAIN PERINATAL CONDITIONS	4	4	--	*	*	-0-	7.5	7.4	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	6.5	6.6	-0-
MOTOR VEHICLE ACCIDENTS	4	4	--	*	*	-0-	12.6	12.5	-0-
ALL OTHER ACCIDENTS	6	6	--	*	*	-0-	19.0	18.4	*
SUICIDE	3	3	--	*	*	-0-	13.7	14.1	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	*
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	54	53	1	103.3	104.1	*	78.1	79.3	*

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HEALTH SERVICE AREA 04 CUMBERLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	10,900	10,900							
MALE 65 YEARS +	720	720							
FEMALE 65 YEARS +	900	900							
LIVE BIRTHS TOTAL	181	179	2	16.6	16.4	*	15.9	15.9	*
MALE	100	99	1	...	...	...	...	...	...
FEMALE	81	80	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	24	24	--	133.6	134.1	-0-	126.9	126.7	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	16	16	--	88.4	89.4	-0-	75.5	76.0	-0-
TO MOTHERS UNDER 20 YEARS	5	5	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	8	8	--	*	*	-0-	41.2	41.5	-0-
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	125	125	--	1146.8	1146.8	-0-	1052.7	1062.4	-0-
MALE TOTAL	70	70	--	...	...	...	...	...	...
MALE 65 YEARS +	49	49	--	6805.6	6805.6	-0-	7029.4	7134.3	-0-
FEMALE TOTAL	55	55	--	...	...	...	...	...	...
FEMALE 65 YEARS +	45	45	--	5000.0	5000.0	-0-	4795.5	4795.5	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	46	46	--	422.0	422.0	-0-	380.0	383.5	-0-
ISCHAEMIC	36	36	--	330.3	330.3	-0-	307.3	310.1	-0-
MALE 65 YEARS +	14	14	--	1944.4	1944.4	-0-	2342.4	2417.9	-0-
FEMALE 65 YEARS +	13	13	--	1444.4	1444.4	-0-	1431.8	1431.8	-0-
OTHER HEART DISEASES TOTAL	10	10	--	91.7	91.7	-0-	72.7	73.4	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	617.6	626.9	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	295.5	295.5	-0-
CANCER ALL SITES	27	27	--	247.7	247.7	-0-	218.2	220.2	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	1352.9	1373.1	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	863.6	863.6	-0-
CANCER DIGESTIVE ORGANS TOTAL	5	5	--	*	*	-0-	60.0	60.6	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	382.4	388.2	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	563.6	563.6	-0-
CANCER RESPIRATORY SYSTEM	13	13	--	119.3	119.3	-0-	70.9	71.6	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	500.0	507.5	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	18	18	--	165.1	165.1	-0-	150.9	152.3	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	802.9	865.7	-0-
FEMALE 65 YEARS +	10	10	--	1111.1	1111.1	-0-	1022.7	1022.7	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	5	5	--	*	*	-0-	49.1	49.5	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	352.9	358.2	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	295.5	295.5	-0-
OTHER RESPIRATORY	9	9	--	*	*	-0-	58.2	58.7	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	470.6	477.6	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	1	1	--	*	*	-0-	23.6	23.9	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	2	2	--	*	*	-0-	18.2	18.3	-0-
ALL OTHER ACCIDENTS	1	1	--	*	*	-0-	20.0	20.2	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	13	13	--	119.3	119.3	-0-	69.1	69.7	-0-

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE OR RATIO CORRESPONDING TO -- OR FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 DE WITT COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	17,800	17,700	100						
MALE 65 YEARS +	1,030	1,030							
FEMALE 65 YEARS +	1,590	1,590							
LIVE BIRTHS TOTAL	230	237	1	13.4	13.4	*	13.7	13.6	*
MALE	132	133	--	...	...	...	...	...	...
FEMALE	105	104	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	23	23	--	96.6	97.0	-0-	131.3	133.5	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	22	22	--	92.4	92.8	-0-	112.6	112.5	*
TO MOTHERS UNDER 20 YEARS	8	8	--	*	*	-0-	434.8	438.0	-0-
PREMATURE (UNDER 2501 GRAMS)	15	15	--	63.0	63.3	-0-	65.3	65.7	-0-
FETAL DEATHS TOTAL	2	2	--	*	*	-0-	11.4	11.5	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	11.4	11.5	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	--	*	*	-0-	16.9	17.0	-0-
MALE	2	2	--	*	*	-0-	17.8	17.9	-0-
FEMALE	2	2	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	193	191	2	1084.3	1079.1	*	1029.1	1022.3	*
MALE TOTAL	99	98	1	...	...	...	...	...	...
MALE 65 YEARS +	73	72	1	7087.4	6990.3	*	6886.6	6804.1	*
FEMALE TOTAL	94	93	1	...	...	...	...	...	...
FEMALE 65 YEARS +	82	82	--	5157.2	5157.2	-0-	4980.9	4968.2	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	58	56	2	325.8	316.4	*	339.7	335.2	*
ISCHAEMIC	43	41	2	241.6	231.6	*	281.6	277.1	*
MALE 65 YEARS +	10	9	1	970.9	*	*	1293.8	1252.6	*
FEMALE 65 YEARS +	22	22	--	1383.6	1383.6	-0-	1579.6	1566.9	*
OTHER HEART DISEASES TOTAL	15	15	--	84.3	84.7	-0-	58.1	58.1	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	350.5	350.5	-0-
FEMALE 65 YEARS +	11	11	--	691.8	691.8	-0-	580.6	580.6	-0-
CANCER ALL SITES	25	25	--	140.0	141.3	-0-	149.5	149.7	*
MALE 65 YEARS +	9	9	--	2135.9	2135.9	-0-	1773.6	1755.6	*
FEMALE 65 YEARS +	9	9	--	*	*	-0-	917.2	917.2	-0-
CANCER DIGESTIVE ORGANS TOTAL	13	13	--	73.0	73.4	-0-	70.4	69.5	*
MALE 65 YEARS +	6	6	--	*	*	-0-	515.5	494.8	*
FEMALE 65 YEARS +	4	4	--	*	*	-0-	356.7	356.7	-0-
CANCER RESPIRATORY SYSTEM	15	15	--	84.3	84.7	-0-	58.1	58.1	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	494.8	494.8	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	35	35	--	196.6	197.7	-0-	172.1	172.1	-0-
MALE 65 YEARS +	13	13	--	1263.1	1262.1	-0-	1216.5	1216.5	-0-
FEMALE 65 YEARS +	20	20	--	1257.9	1257.9	-0-	1108.3	1108.3	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	3	3	--	*	*	-0-	14.5	14.5	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	4	4	--	*	*	-0-	20.1	20.1	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	4	4	--	*	*	-0-	23.5	23.5	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	127.4	127.4	-0-
OTHER RESPIRATORY	9	9	--	*	*	-0-	45.8	44.7	*
MALE 65 YEARS +	7	7	--	*	*	-0-	577.3	555.2	*
FEMALE 65 YEARS +	1	1	--	*	*	-0-	127.4	127.4	-0-
DIABETES MELLITUS	1	1	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	1	1	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	10	10	--	*	*	-0-	22.3	22.3	-0-
ALL OTHER ACCIDENTS	5	5	--	*	*	-0-	15.6	15.6	-0-
SUICIDE	4	4	--	*	*	-0-	17.9	17.9	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	17	17	--	95.5	96.0	-0-	78.2	78.2	-0-

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... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 DOUGLAS COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	19,500	19,400	100						
MALE 65 YEARS +	1,110	1,110							
FEMALE 65 YEARS +	1,680	1,680							
LIVE BIRTHS TOTAL	299	299	--	15.3	15.4	-0-	16.1	16.0	*
MALE	159	159	--	...	...	...	...	...	...
FEMALE	140	140	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	29	29	--	97.0	97.0	-0-	112.5	112.5	*
OUT-OF-WEDLOCK LIVE BIRTHS	30	30	--	100.3	100.3	-0-	83.9	83.1	*
TO MOTHERS UNDER 20 YEARS	14	14	--	*	*	-0-	462.1	469.2	-0-
PREMATURE (UNDER 2501 GRAMS)	17	17	--	56.9	56.9	-0-	56.5	55.9	-0-
FETAL DEATHS TOTAL	4	4	--	*	*	-0-	8.3	8.3	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	7.6	7.7	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	10.2	10.2	-0-
PERINATAL LOSS < 7 DAYS + FETAL	5	5	--	*	*	-0-	14.5	14.6	-0-
MALE	3	3	--	*	*	-0-	15.6	15.7	-0-
FEMALE	5	5	--	*	*	-0-	13.2	13.4	-0-
DEATHS TOTAL (EXCEPT FETAL)	195	195	--	1000.0	1005.2	-0-	991.8	988.8	*
MALE TOTAL	98	98	--	...	...	...	...	...	...
MALE 65 YEARS +	65	65	--	5855.9	5855.9	-0-	6457.1	6438.1	*
FEMALE TOTAL	97	97	--	...	...	...	...	...	...
FEMALE 65 YEARS +	60	60	--	4761.9	4761.9	-0-	4819.3	4807.2	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	73	73	--	374.4	376.3	-0-	421.4	418.4	*
ISCHAEMIC	55	55	--	282.1	283.5	-0-	357.1	356.1	*
MALE 65 YEARS +	25	25	--	2272.7	2272.7	-0-	2655.7	2655.7	-0-
FEMALE 65 YEARS +	25	25	--	1250.0	1250.0	-0-	1027.5	1029.5	*
OTHER HEART DISEASES TOTAL	18	18	--	92.3	92.8	-0-	64.3	62.7	*
MALE 65 YEARS +	7	7	--	*	*	-0-	476.5	457.5	*
FEMALE 65 YEARS +	11	11	--	654.8	654.8	-0-	385.5	385.5	*
CANCER ALL SITES	41	41	--	210.3	211.3	-0-	204.9	204.5	0
MALE 65 YEARS +	9	9	--	*	*	-0-	1142.9	1142.9	0
FEMALE 65 YEARS +	15	15	--	892.9	892.9	-0-	795.5	795.5	0
CANCER DIGESTIVE ORGANS TOTAL	8	8	--	*	*	-0-	60.5	60.5	0
MALE 65 YEARS +	4	4	--	*	*	-0-	457.3	457.3	0
FEMALE 65 YEARS +	2	2	--	*	*	-0-	301.8	301.8	0
CANCER RESPIRATORY SYSTEM	3	3	--	*	*	-0-	41.8	41.8	0
MALE 65 YEARS +	3	3	--	*	*	-0-	323.8	323.8	0
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	0
CEREBROVASCULAR DISEASE TOTAL	12	12	--	61.5	61.9	-0-	82.7	82.7	0
MALE 65 YEARS +	7	7	--	*	*	-0-	552.4	552.4	0
FEMALE 65 YEARS +	4	4	--	*	*	-0-	494.0	494.0	0
GENERAL ARTERIOSCLEROSIS TOTAL	17	17	--	87.2	87.6	-0-	43.9	43.9	0
MALE 65 YEARS +	5	5	--	*	*	-0-	361.9	361.9	0
FEMALE 65 YEARS +	12	12	--	714.3	714.3	-0-	289.2	289.2	0
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	*	*	0
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	0
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	0
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	*	*	0
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	0
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	0
PNEUMONIA AND INFLUENZA	5	5	--	*	*	-0-	36.7	36.7	0
MALE 65 YEARS +	4	4	--	*	*	-0-	265.7	265.7	0
FEMALE 65 YEARS +	1	1	--	*	*	-0-	192.8	192.8	0
OTHER RESPIRATORY	15	15	--	76.9	77.3	-0-	46.9	45.9	0
MALE 65 YEARS +	8	8	--	*	*	-0-	619.0	619.0	0
FEMALE 65 YEARS +	4	4	--	*	*	-0-	144.6	144.6	0
DIABETES MELLITUS	3	3	--	*	*	-0-	15.3	15.3	0
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	0
CERTAIN PERINATAL CONDITIONS	1	1	--	*	*	-0-	13.3	13.3	0
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	0
MOTOR VEHICLE ACCIDENTS	7	7	--	*	*	-0-	32.7	32.7	0
ALL OTHER ACCIDENTS	8	8	--	*	*	-0-	21.4	21.4	0
SUICIDE	1	1	--	*	*	-0-	*	*	0
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	0
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	0
ALL OTHER CAUSES	10	10	--	51.3	51.5	-0-	62.2	62.2	-0-

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- OR FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 EDGAR COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	21,100	21,000	100						
MALE 65 YEARS +	1,430	1,430							
FEMALE 65 YEARS +	2,240	2,230	10						
LIVE BIRTHS TOTAL	267	267	--	12.7	12.7	-0-	13.3	13.3	22.0
MALE	144	144	--	...	...	...	...	...	...
FEMALE	123	123	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	42	42	--	157.3	157.3	-0-	166.1	166.7	*
OUT-OF-WEDLOCK LIVE BIRTHS	40	40	--	149.8	149.8	-0-	147.2	145.6	*
TO MOTHERS UNDER 20 YEARS	18	18	--	*	*	-0-	403.4	407.9	*
PREMATURE (UNDER 2501 GRAMS)	19	19	--	71.2	71.2	-0-	61.4	60.5	*
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	12.6	12.7	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	3	3	--	*	*	-0-	7.7	7.7	-0-
PERINATAL LOSS < 7 DAYS + FETAL	5	5	--	*	*	-0-	16.5	16.7	-0-
MALE	2	2	--	*	*	-0-	16.1	16.2	-0-
FEMALE	3	3	--	*	*	-0-	17.0	17.2	-0-
DEATHS TOTAL (EXCEPT FETAL)	261	261	--	1237.0	1242.9	-0-	1269.8	1272.9	*
MALE TOTAL	130	130	--	...	...	...	...	...	...
MALE 65 YEARS +	88	88	--	6153.8	6153.8	-0-	7049.6	7049.6	-0-
FEMALE TOTAL	131	131	--	...	...	...	...	...	...
FEMALE 65 YEARS +	103	103	--	4598.2	4618.8	-0-	5187.5	5192.8	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	112	112	--	530.8	533.3	-0-	530.2	532.7	-0-
ISCHAEMIC	80	80	--	379.1	381.0	-0-	377.9	380.5	-0-
MALE 65 YEARS +	35	35	--	2447.6	2447.6	-0-	2425.5	2425.5	-0-
FEMALE 65 YEARS +	29	29	--	1294.6	1300.4	-0-	1629.0	1633.3	-0-
OTHER HEART DISEASES TOTAL	32	32	--	151.7	152.4	-0-	142.3	143.0	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	249.1	249.7	-0-
FEMALE 65 YEARS +	19	19	--	848.2	852.0	-0-	241.1	244.4	-0-
CANCER ALL SITES	47	47	--	222.9	223.8	-0-	241.9	243.0	-0-
MALE 65 YEARS +	25	25	--	1203.1	1209.1	-0-	1418.4	1418.4	-0-
FEMALE 65 YEARS +	15	15	--	669.6	672.6	-0-	775.6	776.3	-0-
CANCER DIGESTIVE ORGANS TOTAL	11	11	--	52.1	52.4	-0-	53.0	53.3	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	267.5	269.5	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	107.5	108.3	-0-
CANCER RESPIRATORY SYSTEM	15	15	--	71.1	71.4	-0-	66.0	66.4	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	510.6	510.6	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	46	46	--	218.0	219.0	-0-	214.0	213.1	*
MALE 65 YEARS +	15	15	--	1049.0	1049.0	-0-	1021.3	1021.3	-0-
FEMALE 65 YEARS +	24	24	--	1071.4	1076.2	-0-	1232.1	1228.7	*
GENERAL ARTERIOSCLEROSIS TOTAL	5	5	--	*	*	-0-	27.0	27.1	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	160.7	161.4	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	4	4	--	*	*	-0-	38.1	38.3	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	269.5	269.5	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	160.7	161.4	-0-
OTHER RESPIRATORY	15	15	--	71.1	71.4	-0-	51.2	51.4	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	453.9	453.9	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	89.3	89.7	-0-
DIABETES MELLITUS	3	3	--	*	*	-0-	9.3	9.3	-0-
CIRRHOSIS OF LIVER	3	3	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	5	5	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	5	5	--	*	*	-0-	23.3	23.4	-0-
ALL OTHER ACCIDENTS	5	5	--	*	*	-0-	18.6	18.7	-0-
SUICIDE	1	1	--	*	*	-0-	10.2	10.3	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	9	9	--	*	*	-0-	78.1	77.6	*

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... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 FORD COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	14,900	14,800	100						
MALE 65 YEARS +	1,080	1,070	10						
FEMALE 65 YEARS +	1,550	1,570	10						
LIVE BIRTHS TOTAL	180	180	2	12.2	12.2	*	13.3	13.2	26.0
MALE	85	85	1	...	...	...	...	...	...
FEMALE	92	95	2	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	16	16	1	84.6	88.9	-0-	120.9	121.5	*
OUT-OF-WEDLOCK LIVE BIRTHS	25	23	2	137.4	127.8	*	209.9	205.5	*
TO MOTHERS UNDER 20 YEARS	9	9	1	*	*	-0-	425.9	440.5	*
PREMATURE (UNDER 2501 GRAMS)	9	9	--	*	*	-0-	59.9	60.7	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	10.0	10.1	-0-
PERINATAL LOSS 7 DAYS + FETAL	2	2	--	*	*	-0-	11.9	12.1	-0-
MALE	1	1	--	*	*	-0-	*	*	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	184	183	1	1234.9	1236.5	*	1213.2	1218.7	*
MALE TOTAL	88	87	1	...	...	...	...	...	...
MALE 65 YEARS +	71	70	1	6574.1	6542.1	*	6902.0	6950.5	*
FEMALE TOTAL	96	96	--	...	...	...	...	...	...
FEMALE 65 YEARS +	77	77	--	4873.4	4904.5	-0-	4820.5	4838.7	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	85	85	--	570.5	574.3	-0-	569.5	573.3	-0-
ISCHAEMIC	53	53	--	355.7	358.1	-0-	413.2	416.0	-0-
MALE 65 YEARS +	31	31	--	1944.4	1962.6	-0-	2509.8	2534.7	-0-
FEMALE 65 YEARS +	28	28	--	1772.2	1783.4	-0-	1833.3	1845.2	-0-
OTHER HEART DISEASES TOTAL	32	32	--	214.8	216.2	-0-	156.3	157.5	-0-
MALE 65 YEARS +	15	15	--	1388.9	1401.9	-0-	1039.2	1049.5	-0-
FEMALE 65 YEARS +	12	12	--	759.5	764.3	-0-	656.7	671.0	-0-
CANCER ALL SITES	40	40	--	268.5	270.3	-0-	283.0	284.7	-0-
MALE 65 YEARS +	12	12	--	1111.1	1121.5	-0-	1115.7	1127.7	-0-
FEMALE 65 YEARS +	14	14	--	886.1	891.7	-0-	846.2	851.6	-0-
CANCER DIGESTIVE ORGANS TOTAL	10	10	--	67.1	67.6	-0-	66.2	66.7	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	313.7	316.0	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	250.8	253.5	-0-
CANCER RESPIRATORY SYSTEM	11	11	--	73.8	74.3	-0-	72.3	72.7	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	431.4	435.6	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	9	9	--	*	*	-0-	63.6	64.0	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	382.2	386.0	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	264.8	266.9	-0-
GENERAL ARTHROSCLEROSIS TOTAL	2	2	--	*	*	-0-	30.6	31.0	-0-
MALE 65 YEARS +	1	1	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	217.9	219.4	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	10	10	--	67.1	67.6	-0-	33.1	33.3	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	313.7	316.0	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	12	12	--	80.5	81.1	-0-	54.3	54.7	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	451.0	455.4	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	179.5	180.6	-0-
DIABETES MELLITUS	4	4	--	*	*	-0-	18.5	18.7	-0-
CIRRHOSIS OF LIVER	3	3	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
ACCIDENTS	3	3	--	*	*	-0-	19.9	20.0	-0-
ALL OTHER ACCIDENTS	3	3	--	*	*	-0-	19.9	20.0	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	16	16	--	107.4	108.1	-0-	96.7	96.0	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE OR CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 IROQUOIS COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	32,200	31,900	300						
MALE 65 YEARS +	2,230	2,210	20						
FEMALE 65 YEARS +	3,160	3,140	20						
LIVE BIRTHS TOTAL	467	458	9	14.5	14.4	*	14.3	14.2	30.0
MALE	244	243	1	...	...	...	...	...	...
FEMALE	223	215	8	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	51	47	4	109.2	102.6	*	123.7	119.7	*
OUT-OF-WEDLOCK LIVE BIRTHS	64	57	7	137.0	124.5	*	114.3	104.7	*
TO MOTHERS UNDER 20 YEARS	29	25	4	*	*	*	400.7	380.2	*
PREMATURE (UNDER 2501 GRAMS)	34	32	2	72.8	69.9	*	43.7	42.5	*
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	8.1	7.4	*
OUT-OF-WEDLOCK FETAL DEATHS	3	3	--	*	*	-0-	*	*	*
TO MOTHERS UNDER 20 YEARS	2	2	--	*	*	-0-	*	*	*
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	4	4	--	*	*	-0-	6.8	6.5	*
INFANT DEATHS (UNDER 1 YEAR)	4	4	--	*	*	-0-	10.7	10.4	*
PERINATAL LOSS < 7 DAYS + FETAL	7	7	--	*	*	-0-	13.6	13.5	*
MALE	5	5	--	*	*	-0-	15.6	15.5	-0-
FEMALE	2	2	--	*	*	-0-	11.1	11.1	*
DEATHS TOTAL (EXCEPT FETAL)	368	363	5	1142.9	1137.9	*	1096.6	1093.5	1600.0
MALE TOTAL	208	203	5						
MALE 65 YEARS +	202	198	4	6367.7	6334.8	*	6280.4	6262.9	*
FEMALE TOTAL	160	160	0						
FEMALE 65 YEARS +	156	154	2	4936.7	4904.5	*	4677.3	4668.8	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	148	147	1	459.6	460.8	*	508.9	510.8	*
ISCHAEMIC	128	127	1	397.5	398.1	*	412.8	414.2	*
MALE 65 YEARS +	54	53	1	2421.5	2398.2	*	2570.1	2572.8	*
FEMALE 65 YEARS +	52	52	0	1067.2	1079.0	-0-	1158.1	1174.3	*
OTHER HEART DISEASES TOTAL	20	20	--	62.1	62.7	-0-	95.0	96.6	-0
MALE 65 YEARS +	5	5	--	*	*	-0-	551.4	554.0	-0-
FEMALE 65 YEARS +	14	14	--	443.0	445.9	-0-	530.4	533.8	-0-
CANCER ALL SITES	84	82	2	260.9	257.2	*	244.6	241.6	*
MALE 65 YEARS +	49	47	2	1300.4	1312.8	*	1401.9	1389.7	*
FEMALE 65 YEARS +	35	33	2	1107.6	1051.0	*	843.5	829.6	*
CANCER DIGESTIVE ORGANS TOTAL	16	16	--	49.7	50.2	-0-	66.1	65.3	*
MALE 65 YEARS +	*	*	--	*	*	-0-	373.0	369.3	*
FEMALE 65 YEARS +	11	11	--	348.1	350.3	-0-	300.3	302.3	-0
CANCER RESPIRATORY SYSTEM	12	12	--	60.7	61.5	-0-	63.0	64.8	*
MALE 65 YEARS +	12	12	--	538.1	543.0	-0-	401.9	394.4	*
FEMALE 65 YEARS +	*	*	--	*	*	-0-	154.2	155.0	-0
CEREBROVASCULAR DISEASE TOTAL	39	39	--	121.1	122.3	-0-	78.5	78.5	*
MALE 65 YEARS +	18	18	--	807.3	814.5	-0-	450.7	452.5	-0
FEMALE 65 YEARS +	20	20	--	632.9	636.9	-0-	452.7	456.6	*
GENERAL ARTERIOSCLEROSIS TOTAL	6	6	--	*	*	-0-	32.9	32.4	*
MALE 65 YEARS +	*	*	--	*	*	-0-	105.8	103.6	*
FEMALE 65 YEARS +	5	5	--	*	*	-0-	95.8	96.5	-0
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	19.7	14.8	-0
MALE 65 YEARS +	1	1	--	*	*	-0-	149.5	150.2	-0
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0
PNEUMONIA AND INFLUENZA	12	11	1	37.3	34.5	*	22.0	21.5	*
MALE 65 YEARS +	5	4	1	*	*	*	140.2	135.5	*
FEMALE 65 YEARS +	6	6	0	*	*	*	121.4	122.8	-0
OTHER RESPIRATORY	15	15	--	40.4	40.8	-0-	41.6	41.8	-0
MALE 65 YEARS +	10	10	--	448.4	452.5	-0-	335.4	338.0	-0
FEMALE 65 YEARS +	5	5	--	*	*	-0-	115.0	115.8	-0
DIABETES MELLITUS	6	6	--	*	*	-0-	17.7	17.2	*
CIRROSIS OF LIVER	--	--	--	-0-	-0-	-0-	6.1	6.2	-0
CERTAIN PERINATAL CONDITIONS	4	4	--	*	*	-0-	8.0	7.4	*
CONGENITAL ANOMALIES	4	4	--	*	*	-0-	*	*	*
MOTOR VEHICLE ACCIDENTS	11	11	--	34.2	34.5	-0-	26.3	26.5	-0
ALL OTHER ACCIDENTS	10	9	1	31.1	*	*	20.2	19.7	*
SUICIDE	2	2	--	*	*	-0-	6.1	6.2	-0
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0
ALL OTHER CAUSES	29	29	--	90.1	90.9	-0-	73.4	73.8	-0

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 LIVINGSTON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	40,600	38,500	2,100						
MALE 65 YEARS +	2,350	2,340	10						
FEMALE 65 YEARS +	3,640	3,630	10						
LIVE BIRTHS TOTAL	596	580	16	14.7	15.1	7.6	15.0	15.4	8.2
MALE	303	293	9	...	...	...	...	...	...
FEMALE	293	287	7	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	150	139	11	83.9	85.4	-0-	110.5	110.5	...
OUT-OF-WEDLOCK LIVE BIRTHS	150	139	11	137.6	122.4	*	115.7	97.7	*
TO MOTHERS UNDER 20 YEARS	77	76	1	*	*	-0-	304.4	417.2	*
PREMATURE (UNDER 2501 GRAMS)	33	32	1	55.4	55.2	*	55.2	55.2	*
FETAL DEATHS TOTAL	7	6	1	*	*	*	9.2	8.8	*
OUT-OF-WEDLOCK FETAL DEATHS	1	--	1	*	*	*	*	*	*
TO MOTHERS UNDER 20 YEARS	1	--	1	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	4	3	1	*	*	*	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	6.9	7.1	-0-
INFANT DEATHS (UNDER 1 YEAR)	3	3	--	*	*	-0-	9.5	9.8	-0-
PERINATAL LOSS < 7 DAYS + FETAL	9	8	1	*	*	*	15.9	15.7	*
MALE	5	4	1	*	*	*	19.1	19.0	*
FEMALE	4	4	--	*	*	-0-	15.9	15.3	*
DEATHS TOTAL (EXCEPT FETAL)	392	390	2	965.5	1013.0	*	955.8	1003.6	116.2
MALE TOTAL	203	202	1	...	...	...	...	...	...
MALE 65 YEARS +	165	165	--	6595.7	6623.9	-0-	6433.4	6440.4	...
FEMALE TOTAL	189	188	1	...	...	...	...	...	...
FEMALE 65 YEARS +	158	157	1	4340.7	4325.1	*	4504.2	4505.7	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	164	162	2	401.5	420.8	*	410.3	431.2	*
ISCHAEMIC	155	154	1	378.2	398.0	*	382.3	403.2	*
MALE 65 YEARS +	85	85	--	3618.3	3633.3	-0-	3525.3	3525.3	*
FEMALE 65 YEARS +	86	85	1	3059.5	3042.0	*	3179.4	3179.4	*
OTHER HEART DISEASES TOTAL	50	50	--	122.0	129.2	-0-	123.4	128.0	-0-
MALE 65 YEARS +	29	29	--	1234.0	1239.3	-0-	1202.4	1202.4	-0-
FEMALE 65 YEARS +	21	21	--	887.2	887.2	-0-	952.4	952.4	-0-
CANCER ALL SITES	77	75	2	187.8	194.8	*	190.6	193.0	*
MALE 65 YEARS +	40	40	--	1702.1	1709.4	-0-	1665.6	1665.6	-0-
FEMALE 65 YEARS +	37	35	2	1563.3	1495.3	*	1651.1	1651.1	-0-
CANCER DIGESTIVE ORGANS TOTAL	26	25	1	63.4	64.9	*	64.2	64.2	*
MALE 65 YEARS +	15	15	--	638.3	641.0	-0-	625.2	625.2	-0-
FEMALE 65 YEARS +	11	10	1	464.8	427.1	*	491.0	491.0	-0-
CANCER RESPIRATORY SYSTEM	12	12	--	29.3	31.2	-0-	30.2	31.2	-0-
MALE 65 YEARS +	8	8	--	340.4	341.8	-0-	333.2	333.2	-0-
FEMALE 65 YEARS +	4	4	--	169.0	170.8	-0-	178.5	178.5	-0-
CEREBROVASCULAR DISEASE TOTAL	28	28	--	68.3	72.7	-0-	72.1	75.1	-0-
MALE 65 YEARS +	16	16	--	680.9	683.8	-0-	666.4	666.4	-0-
FEMALE 65 YEARS +	12	12	--	506.9	512.7	-0-	534.8	534.8	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	11	11	--	27.1	28.6	-0-	28.9	30.1	-0-
MALE 65 YEARS +	6	6	--	255.3	256.4	-0-	250.0	250.0	-0-
FEMALE 65 YEARS +	5	5	--	211.2	213.6	-0-	222.8	222.8	-0-
HYPERTENSIVE DISEASE NON-HEART	5	5	--	12.3	13.0	-0-	13.3	13.9	-0-
MALE 65 YEARS +	3	3	--	127.7	128.2	-0-	125.0	125.0	-0-
FEMALE 65 YEARS +	2	2	--	84.5	85.4	-0-	89.1	89.1	-0-
OTHER CIRCULATORY DISEASES	5	5	--	-0-	-0-	-0-	13.3	13.9	-0-
MALE 65 YEARS +	3	3	--	127.7	128.2	-0-	125.0	125.0	-0-
FEMALE 65 YEARS +	2	2	--	84.5	85.4	-0-	89.1	89.1	-0-
PNEUMONIA AND INFLUENZA	15	15	--	36.9	39.0	-0-	40.5	42.1	-0-
MALE 65 YEARS +	8	8	--	340.4	341.8	-0-	333.2	333.2	-0-
FEMALE 65 YEARS +	7	7	--	296.0	298.9	-0-	312.4	312.4	-0-
OTHER RESPIRATORY	13	13	--	32.0	33.8	-0-	34.6	36.0	-0-
MALE 65 YEARS +	8	8	--	340.4	341.8	-0-	333.2	333.2	-0-
FEMALE 65 YEARS +	5	5	--	211.2	213.6	-0-	222.8	222.8	-0-
DIABETES MELLITUS	8	8	--	19.7	20.8	-0-	21.6	22.4	-0-
CIRRHOSIS OF LIVER	1	1	--	-0-	-0-	-0-	2.7	2.8	-0-
CERTAIN PERINATAL CONDITIONS	1	1	--	-0-	-0-	-0-	2.7	2.8	-0-
CONGENITAL ANOMALIES	1	1	--	-0-	-0-	-0-	2.7	2.8	-0-
MOTOR VEHICLE ACCIDENTS	14	13	1	34.5	36.4	-0-	37.8	39.0	-0-
ALL OTHER ACCIDENTS	7	6	1	17.2	17.4	-0-	18.9	19.5	-0-
SUICIDE	5	5	--	12.3	13.0	-0-	13.5	13.9	-0-
HOMICIDE	1	--	1	-0-	-0-	-0-	2.7	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	-0-	-0-	-0-	2.7	2.8	-0-
ALL OTHER CAUSES	20	20	--	69.0	72.7	-0-	79.6	83.6	*

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 MC LEAN COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	123,100	116,400	6,700						
MALE 65 YEARS +	4,560	4,500	60						
FEMALE 65 YEARS +	7,680	7,540	140						
LIVE BIRTHS TOTAL	1,696	1,558	138	13.8	13.4	20.6	14.5	14.3	19.0
MALE	859	782	77	...	...	...	...	...	...
FEMALE	837	776	61	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	157	134	23	92.6	86.0	166.7	100.9	97.7	142.2
OUT-OF-WEDLOCK LIVE BIRTHS	359	306	53	135.0	133.0	384.1	127.6	107.2	386.4
TO MOTHERS UNDER 20 YEARS	89	71	18	388.6	403.4	*	402.5	431.7	300.0
PREMATURE (UNDER 2501 GRAMS)	102	93	9	60.1	59.7	*	59.7	57.7	85.0
FETAL DEATHS TOTAL	10	10	--	5.9	6.4	-0-	6.6	6.3	*
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	6	6	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	20	17	3	11.8	10.9	*	9.1	9.0	*
INFANT DEATHS (UNDER 1 YEAR)	24	21	3	14.2	13.5	*	11.5	11.5	*
PERINATAL LOSS < 7 DAYS + FETAL	28	25	3	16.4	15.9	*	14.3	13.9	18.4
MALE	16	15	1	18.5	17.2	*	14.0	14.5	*
FEMALE	12	10	2	14.3	12.8	*	14.6	13.7	*
DEATHS TOTAL (EXCEPT FETAL)	910	882	28	739.2	757.7	417.9	726.7	752.0	300.0
MALE TOTAL	448	434	14	...	...	...	...	...	...
MALE 65 YEARS +	292	291	4	6469.3	6466.7	*	6723.8	6653.8	14000.0
FEMALE TOTAL	462	448	14	...	...	...	...	...	...
FEMALE 65 YEARS +	378	369	9	4921.9	4893.9	*	4887.1	4901.6	4000.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	334	327	7	271.3	280.9	*	268.5	279.4	85.3
ISCHAEMIC	257	252	5	208.8	216.5	*	204.9	214.1	50.0
MALE 65 YEARS +	88	88	--	1929.8	1955.6	-0-	2176.2	2163.5	*
FEMALE 65 YEARS +	121	118	3	1575.5	1565.0	*	1513.4	1524.6	*
OTHER HEART DISEASES TOTAL	77	75	2	62.6	64.4	*	63.6	65.3	35.3
MALE 65 YEARS +	34	33	1	745.6	733.3	*	676.2	663.5	*
FEMALE 65 YEARS +	34	33	1	442.7	437.7	*	521.5	516.4	*
CANCER ALL SITES	204	197	7	165.7	169.2	*	168.7	167.8	76.5
MALE 65 YEARS +	70	69	1	1535.1	1533.3	*	1553.8	1490.4	5000.0
FEMALE 65 YEARS +	72	71	1	937.5	941.6	*	897.8	891.2	*
CANCER DIGESTIVE ORGANS TOTAL	53	51	2	43.1	43.8	*	47.2	48.2	29.4
MALE 65 YEARS +	20	20	--	460.5	466.7	-0-	423.8	403.8	*
FEMALE 65 YEARS +	25	24	1	325.5	318.3	*	344.1	338.8	*
CANCER RESPIRATORY SYSTEM	57	56	1	46.3	47.5	*	40.4	41.8	*
MALE 65 YEARS +	18	18	--	460.5	466.7	-0-	481.0	455.6	-0-
FEMALE 65 YEARS +	18	18	--	166.3	159.2	-0-	96.6	96.6	*
CEREBROVASCULAR DISEASE TOTAL	73	69	4	59.3	59.5	*	71.0	73.8	*
MALE 65 YEARS +	21	21	--	460.5	466.7	-0-	538.1	539.5	*
FEMALE 65 YEARS +	50	47	3	651.0	623.3	*	750.4	774.0	*
GENERAL ARTERIOSCLEROSIS TOTAL	16	15	1	13.0	12.9	*	17.1	17.8	*
MALE 65 YEARS +	7	6	1	*	*	*	171.4	141.5	*
FEMALE 65 YEARS +	8	8	--	*	*	-0-	177.4	100.3	-0-
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	4.1	4.4	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	48.4	49.2	-0-
OTHER CIRCULATORY DISEASES	13	13	--	10.6	11.2	-0-	12.0	12.5	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	160.7	168.3	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	64.5	65.6	-0-
PNEUMONIA AND INFLUENZA	37	36	1	30.1	30.9	*	30.5	31.4	*
MALE 65 YEARS +	10	10	--	219.2	222.2	-0-	226.6	226.0	*
FEMALE 65 YEARS +	23	22	1	299.5	305.6	-0-	164.0	156.7	-0-
OTHER RESPIRATORY	30	29	1	24.4	24.9	*	29.4	30.8	*
MALE 65 YEARS +	11	11	--	241.2	244.4	-0-	409.5	413.5	-0-
FEMALE 65 YEARS +	17	16	1	156.3	159.2	-0-	158.6	161.5	-0-
DIABETES MELLITUS	19	17	2	15.4	14.6	*	11.0	11.3	*
CIRRHOSIS OF LIVER	9	9	--	*	*	-0-	7.6	7.3	*
CERTAIN PERINATAL CONDITIONS	17	14	3	13.8	12.0	*	9.9	9.2	*
CONGENITAL ANOMALIES	8	8	--	*	*	-0-	5.9	6.1	*
MOTOR VEHICLE ACCIDENTS	28	28	--	22.7	24.1	-0-	19.2	18.7	*
ALL OTHER ACCIDENTS	14	14	--	11.4	12.0	-0-	13.0	13.4	*
SUICIDE	13	13	--	10.6	11.2	-0-	9.7	10.3	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	2.5	2.1	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	91	89	2	73.9	76.5	*	62.6	64.6	29.4

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 MACON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	128,200	112,700	15,500						
MALE 65 YEARS +	6,160	5,810	350						
FEMALE 65 YEARS +	9,960	9,380	580						
LIVE BIRTHS TOTAL	1,745	1,413	332	13.6	12.5	21.4	14.1	13.0	22.2
MALE	878	715	163	...	...	...	...	...	...
FEMALE	867	698	169	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	252	152	100	144.4	107.6	301.2	149.2	113.5	303.4
OUT-OF-WEDLOCK LIVE BIRTHS	415	191	224	237.8	135.2	674.7	220.8	121.7	647.9
TO MOTHERS UNDER 20 YEARS	159	72	87	383.1	377.0	388.4	415.6	409.3	420.8
PREMATURE (UNDER 2501 GRAMS)	120	83	37	68.8	58.7	111.4	70.8	57.9	126.5
FETAL DEATHS TOTAL	7	4	3	*	*	*	7.6	6.7	11.6
OUT-OF-WEDLOCK FETAL DEATHS	3	--	3	**	-0-	**	*	*	*
TO MOTHERS UNDER 20 YEARS	1	--	1	**	-0-	**	*	*	*
PREMATURE (UNDER 2501 GRAMS)	5	2	3	*	*	**	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	12	8	4	6.9	*	**	9.3	7.5	16.8
INFANT DEATHS (UNDER 1 YEAR)	23	15	8	13.2	10.6	**	15.4	13.1	25.5
PERINATAL LOSS < 7 DAYS + FETAL	16	9	7	9.1	*	*	16.3	13.5	28.1
MALE	9	5	4	*	*	**	16.4	13.4	29.1
FEMALE	7	4	3	*	*	**	16.2	13.6	27.0
DEATHS TOTAL (EXCEPT FETAL)	1,121	1,041	80	874.4	923.7	516.1	897.5	943.3	560.0
MALE TOTAL	567	523	44						
MALE 65 YEARS +	385	368	17	6250.0	6333.9	4857.1	6690.7	6699.6	6555.6
FEMALE TOTAL	554	518	36						
FEMALE 65 YEARS +	432	414	18	4337.3	4413.6	3103.4	4741.0	4796.1	3859.6
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	431	408	23	336.2	362.0	148.4	360.4	386.0	171.6
ISCHAEMIC	265	255	10	205.1	223.6	71.0	237.1	255.5	94.2
MALE 65 YEARS +	84	79	5	1526.0	1531.8	*	1948.5	1952.4	1888.9
FEMALE 65 YEARS +	118	110	8	1164.7	1236.7	*	1568.6	1611.8	877.2
OTHER HEART DISEASES TOTAL	168	156	12	131.0	138.4	77.4	123.3	129.5	77.4
MALE 65 YEARS +	68	65	3	1103.9	1118.8	*	1000.0	996.3	1055.6
FEMALE 65 YEARS +	64	59	5	642.6	629.0	*	652.2	649.1	701.8
CANCER ALL SITES	243	219	24	189.5	194.3	154.8	190.1	198.6	127.7
MALE 65 YEARS +	72	68	4	1168.8	1170.4	*	1381.4	1355.3	1777.8
FEMALE 65 YEARS +	76	70	6	763.1	749.3	*	794.6	785.1	947.4
CANCER DIGESTIVE ORGANS TOTAL	64	58	6	49.9	51.5	*	48.4	50.0	36.1
MALE 65 YEARS +	16	15	1	259.7	258.2	*	333.3	329.7	*
FEMALE 65 YEARS +	32	29	3	321.3	309.2	*	370.4	363.2	386.0
CANCER RESPIRATORY SYSTEM	75	68	7	58.5	60.3	*	56.7	59.7	34.8
MALE 65 YEARS +	30	29	1	487.0	499.1	*	539.5	538.5	555.6
FEMALE 65 YEARS +	9	8	1	*	*	*	105.3	105.3	*
CEREBROVASCULAR DISEASE TOTAL	116	109	7	90.5	96.7	*	88.8	95.0	42.6
MALE 65 YEARS +	39	36	3	633.1	619.6	*	601.4	608.1	*
FEMALE 65 YEARS +	66	63	3	602.2	671.6	*	699.7	710.5	526.3
GENERAL ARTERIOSCLEROSIS TOTAL	17	17	--	13.3	15.1	-0-	12.2	13.3	*
MALE 65 YEARS +	5	5	--	*	*	-0-	92.8	95.2	*
FEMALE 65 YEARS +	12	12	--	120.5	127.9	-0-	105.3	107.5	*
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	6.3	6.5	*
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	41.3	41.7	*
OTHER CIRCULATORY DISEASES	16	15	1	12.5	13.3	*	12.0	13.1	*
MALE 65 YEARS +	7	6	1	*	*	*	161.5	164.8	*
FEMALE 65 YEARS +	7	7	--	*	*	-0-	39.6	41.7	-0-
PNEUMONIA AND INFLUENZA	26	23	2	19.5	20.4	*	14.9	15.2	12.9
MALE 65 YEARS +	11	11	--	178.6	189.3	-0-	140.9	142.9	*
FEMALE 65 YEARS +	11	10	1	110.4	106.6	*	94.9	89.9	*
OTHER RESPIRATORY	69	68	1	53.8	60.3	*	45.8	49.5	18.1
MALE 65 YEARS +	33	33	--	535.7	568.0	-0-	515.5	523.8	*
FEMALE 65 YEARS +	24	24	--	241.9	255.9	-0-	179.6	185.4	*
DIABETES MELLITUS	26	25	1	20.3	22.2	*	18.3	19.4	*
CIRRHOSIS OF LIVER	5	5	--	*	*	-0-	8.2	9.3	-0-
CERTAIN PERINATAL CONDITIONS	17	13	4	8.6	*	*	9.9	7.2	29.7
CONGENITAL ANOMALIES	5	5	--	*	*	-0-	6.3	5.9	*
MOTOR VEHICLE ACCIDENTS	10	10	--	7.8	8.9	-0-	17.4	17.0	20.6
ALL OTHER ACCIDENTS	12	8	4	9.4	*	*	15.6	15.6	15.5
SUICIDE	13	13	--	10.1	11.5	-0-	8.3	8.9	*
HOMICIDE	10	6	4	7.8	*	*	3.9	2.6	12.9
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	*
ALL OTHER CAUSES	105	96	9	81.9	85.2	*	78.7	79.8	71.0

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 MOULTRIE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	14,500	14,500							
MALE 65 YEARS +	990	990							
FEMALE 65 YEARS +	1,500	1,500							
LIVE BIRTHS TOTAL	185	185	--	12.8	12.8	-0-	15.0	14.9	*
MALE	96	96	--	...	...	...	...	...	...
FEMALE	89	89	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	20	20	--	108.1	108.1	-0-	115.3	115.4	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	18	18	--	97.3	97.3	-0-	85.8	85.9	-0-
TO MOTHERS UNDER 20 YEARS	10	10	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	14	14	--	75.7	75.7	-0-	63.7	63.7	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	*
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	3	3	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	3	3	--	*	*	-0-	12.0	12.0	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	--	*	*	-0-	12.8	11.9	*
MALE	2	2	--	*	*	-0-	*	*	*
FEMALE	2	2	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	182	182	--	1255.2	1255.2	-0-	1124.1	1124.1	-0-
MALE TOTAL	82	82	--						
MALE 65 YEARS +	62	62	--	6262.6	6262.6	-0-	6234.0	6234.0	-0-
FEMALE TOTAL	100	100	--						
FEMALE 65 YEARS +	84	84	--	5600.0	5600.0	-0-	4924.1	4924.1	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	84	84	--	579.3	579.3	-0-	502.1	502.1	-0-
ISCHAEMIC	71	71	--	489.7	489.7	-0-	437.2	437.2	-0-
MALE 65 YEARS +	21	21	--	2121.2	2121.2	-0-	2659.6	2659.6	-0-
FEMALE 65 YEARS +	42	42	--	2800.0	2800.0	-0-	2193.1	2193.1	-0-
OTHER HEART DISEASES TOTAL	13	13	--	89.7	89.7	-0-	64.8	64.8	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	468.1	468.1	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	220.7	220.7	-0-
CANCER ALL SITES	32	32	--	220.7	220.7	-0-	206.9	206.9	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	914.9	914.9	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	648.3	648.3	-0-
CANCER DIGESTIVE ORGANS TOTAL	10	10	--	69.0	69.0	-0-	46.9	46.9	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	297.9	297.9	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CANCER RESPIRATORY SYSTEM	8	8	--	*	*	-0-	53.8	53.8	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	276.6	276.6	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	23	23	--	158.6	158.6	-0-	137.9	137.9	-0-
MALE 65 YEARS +	10	10	--	1010.1	1010.1	-0-	744.7	744.7	-0-
FEMALE 65 YEARS +	13	13	--	866.7	866.7	-0-	813.8	813.8	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	3	3	--	*	*	-0-	15.2	15.2	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	13.8	13.8	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	11	11	--	75.9	75.9	-0-	42.8	42.8	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	276.6	276.6	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	220.7	220.7	-0-
OTHER RESPIRATORY	7	7	--	*	*	-0-	46.9	46.9	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	361.7	361.7	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	206.9	206.9	-0-
DIABETES MELLITUS	--	--	--	-0-	-0-	-0-	19.3	19.3	-0-
CIRRHOSIS OF LIVER	2	2	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	--	--	--	-0-	-0-	-0-	13.8	13.8	-0-
ALL OTHER ACCIDENTS	6	6	--	*	*	-0-	24.8	24.8	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	6	6	--	*	*	-0-	64.8	64.8	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 PIATT COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	16,300	16,200	100						
MALE 65 YEARS +	850	850							
FEMALE 65 YEARS +	1,260	1,260							
LIVE BIRTHS TOTAL	222	222	--	13.6	13.7	-0-	13.2	13.2	*
MALE	110	110	--	...	...	...	...	...	...
FEMALE	112	112	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	17	17	--	76.6	76.6	-0-	112.3	112.5	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	26	26	--	117.1	117.1	-0-	85.6	85.8	-0-
TO MOTHERS UNDER 20 YEARS	7	7	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	9	9	--	*	*	-0-	49.7	49.8	-0-
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	9.2	9.2	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	12.9	12.9	-0-
PERINATAL LOSS (< 7 DAYS + FETAL	3	3	--	*	*	-0-	12.8	12.8	-0-
MALE	2	2	--	*	*	-0-	19.3	19.3	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	148	148	--	908.0	913.6	-0-	968.3	968.3	-0-
MALE TOTAL	77	77	--						
MALE 65 YEARS +	63	63	--	7411.8	7411.8	-0-	7629.6	7629.6	-0-
FEMALE TOTAL	71	71	--						
FEMALE 65 YEARS +	61	61	--	4841.3	4841.3	-0-	4943.1	4943.1	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	69	69	--	423.3	425.9	-0-	424.4	424.4	-0-
ISCHAEMIC	59	59	--	362.0	364.2	-0-	358.5	358.5	-0-
MALE 65 YEARS +	31	31	--	3647.1	3647.1	-0-	3135.8	3135.8	-0-
FEMALE 65 YEARS +	22	22	--	1746.0	1746.0	-0-	2000.0	2000.0	-0-
OTHER HEART DISEASES TOTAL	10	10	--	61.3	61.7	-0-	65.9	65.9	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	469.1	469.1	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	422.8	422.8	-0-
CANCER ALL SITES	29	29	--	177.9	179.0	-0-	218.3	218.3	-0-
MALE 65 YEARS +	13	13	--	1529.4	1529.4	-0-	1654.3	1654.3	-0-
FEMALE 65 YEARS +	10	10	--	793.7	793.7	-0-	845.5	845.5	-0-
CANCER DIGESTIVE ORGANS TOTAL	10	10	--	61.3	61.7	-0-	52.4	52.4	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	370.4	370.4	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	292.7	292.7	-0-
CANCER RESPIRATORY SYSTEM	3	3	--	*	*	-0-	58.5	58.5	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	543.2	543.2	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	18	18	--	110.4	111.1	-0-	86.6	86.6	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	567.9	567.9	-0-
FEMALE 65 YEARS +	11	11	--	873.0	873.0	-0-	699.2	699.2	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	13.4	13.4	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	1	1	--	*	*	-0-	18.3	18.3	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER RESPIRATORY	7	7	--	*	*	-0-	39.0	39.0	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	518.5	518.5	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	162.6	162.6	-0-
DIABETES MELLITUS	3	3	--	*	*	-0-	19.5	19.5	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	1	1	--	*	*	-0-	22.0	22.0	-0-
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	12.2	12.2	-0-
SUICIDE	4	4	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	7	7	--	*	*	-0-	70.7	70.7	-0-

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 SHELBY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	23,500	23,400	100						
MALE 65 YEARS +	1,660	1,660							
FEMALE 65 YEARS +	2,200	2,200							
LIVE BIRTHS TOTAL	325	324	1	13.8	13.8	*	13.9	13.9	*
MALE	161	161	--	...	...	...	...	...	...
FEMALE	164	163	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	39	39	--	120.0	120.4	-0-	139.0	139.3	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	31	31	--	95.4	95.7	-0-	90.2	90.4	-0-
TO MOTHERS UNDER 20 YEARS	12	12	--	*	*	-0-	466.2	466.2	-0-
PREMATURE (UNDER 2501 GRAMS)	16	16	--	49.2	49.4	-0-	50.0	50.1	-0-
FETAL DEATHS TOTAL	4	4	--	*	*	-0-	7.3	7.3	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	4	4	--	*	*	-0-	8.5	8.6	-0-
INFANT DEATHS (UNDER 1 YEAR)	7	7	--	*	*	-0-	14.6	14.7	-0-
PERINATAL LOSS < 7 DAYS + FETAL	6	6	--	*	*	-0-	11.5	11.5	-0-
MALE	4	4	--	*	*	-0-	*	*	-0-
FEMALE	2	2	--	*	*	-0-	12.3	12.3	-0-
DEATHS TOTAL (EXCEPT FETAL)	225	224	1	957.4	957.3	*	1030.5	1033.2	*
MALE TOTAL	138	137	1						
MALE 65 YEARS +	104	104	--	6265.1	6265.1	-0-	6038.2	6025.5	*
FEMALE TOTAL	87	87	--						
FEMALE 65 YEARS +	74	74	--	3363.6	3363.6	-0-	4277.8	4277.8	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	92	92	--	391.5	393.2	-0-	403.4	405.1	-0-
ISCHAEMIC	65	65	--	276.6	277.8	-0-	326.3	327.7	-0-
MALE 65 YEARS +	30	30	--	1807.2	1807.2	-0-	2191.1	2191.1	-0-
FEMALE 65 YEARS +	29	29	--	1318.2	1318.2	-0-	1481.5	1481.5	-0-
OTHER HEART DISEASES TOTAL	27	27	--	114.9	115.4	-0-	77.1	77.4	-0-
MALE 65 YEARS +	13	13	--	783.1	783.1	-0-	433.1	433.1	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	287.0	287.0	-0-
CANCER ALL SITES	50	49	1	212.8	209.4	*	213.6	212.8	*
MALE 65 YEARS +	20	20	--	1204.8	1204.8	-0-	1222.9	1210.2	*
FEMALE 65 YEARS +	16	16	--	727.3	727.3	-0-	750.0	750.0	-0-
CANCER DIGESTIVE ORGANS TOTAL	8	7	1	*	*	*	62.7	61.3	*
MALE 65 YEARS +	1	1	--	*	*	-0-	318.5	305.7	*
FEMALE 65 YEARS +	5	5	--	*	*	-0-	305.6	305.6	-0-
CANCER RESPIRATORY SYSTEM	20	20	--	85.1	85.5	-0-	57.6	57.9	-0-
MALE 65 YEARS +	11	11	--	662.7	662.7	-0-	471.3	471.3	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	92.6	92.6	-0-
CEREBROVASCULAR DISEASE TOTAL	19	19	--	80.9	81.2	-0-	100.8	101.3	-0-
MALE 65 YEARS +	11	11	--	662.7	662.7	-0-	560.5	560.5	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	620.4	620.4	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	7	7	--	*	*	-0-	28.8	28.9	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	231.5	231.5	-0-
HYPERTENSIVE DISEASE NON-HEART	3	3	--	*	*	-0-	11.0	11.1	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	9.3	9.4	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	10	10	--	42.6	42.7	-0-	40.7	40.9	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	229.3	229.3	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	213.0	213.0	-0-
OTHER RESPIRATORY	16	16	--	68.1	68.4	-0-	49.2	49.4	-0-
MALE 65 YEARS +	10	10	--	602.4	602.4	-0-	535.0	535.0	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	101.9	101.9	-0-
DIABETES MELLITUS	--	--	--	-0-	-0-	-0-	24.6	24.7	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	4	4	--	*	*	-0-	10.2	10.2	-0-
CONGENITAL ANOMALIES	4	4	--	*	*	-0-	11.0	11.1	-0-
MOTOR VEHICLE ACCIDENTS	5	5	--	*	*	-0-	23.7	23.8	-0-
ALL OTHER ACCIDENTS	3	3	--	*	*	-0-	20.3	20.4	-0-
SUICIDE	1	1	--	*	*	-0-	9.3	9.4	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	10	10	--	42.6	42.7	-0-	66.1	66.4	-0-

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 04 VERMILION COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	92,100	84,300	7,800						
MALE 65 YEARS +	5,180	4,920	260						
FEMALE 65 YEARS +	7,820	7,460	360						
LIVE BIRTHS TOTAL	1,259	1,092	167	13.7	13.0	21.4	14.6	13.7	24.6
MALE	636	536	100	...	...	...	...	...	...
FEMALE	623	556	67	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	215	152	63	170.8	139.2	377.2	179.4	157.0	317.6
OUT-OF-WEDLOCK LIVE BIRTHS	318	202	116	252.6	185.0	694.6	226.2	158.2	647.3
TO MOTHERS UNDER 20 YEARS	116	63	53	364.8	311.9	456.9	429.3	428.4	430.7
PREMATURE (UNDER 2501 GRAMS)	94	75	19	74.7	68.7	113.6	71.1	62.0	127.8
FETAL DEATHS TOTAL	18	16	2	14.3	14.7	*	11.3	10.6	15.8
OUT-OF-WEDLOCK FETAL DEATHS	4	2	2	*	*	*	*	*	*
TO MOTHERS UNDER 20 YEARS	1	--	1	*	-0-	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	12	11	1	*	*	*	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	11	10	1	8.7	9.2	*	8.2	7.2	14.8
INFANT DEATHS (UNDER 1 YEAR)	16	14	2	12.7	12.8	*	12.8	11.2	22.2
PERINATAL LOSS < 7 DAYS + FETAL	28	25	3	21.9	22.6	*	18.3	16.5	29.1
MALE	17	14	3	26.3	25.7	*	22.3	18.7	43.4
FEMALE	11	11	--	17.4	19.5	-0-	14.0	14.2	*
DEATHS TOTAL (EXCEPT FETAL)	997	936	61	1082.5	1110.3	782.1	1058.7	1091.4	696.1
MALE TOTAL	506	476	30						
MALE 65 YEARS +	354	334	20	6834.0	6788.6	7692.3	7043.3	7082.3	6260.9
FEMALE TOTAL	491	460	31						
FEMALE 65 YEARS +	380	362	18	4859.3	4852.5	5000.0	4973.8	5020.5	3939.4
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	378	363	15	410.4	430.6	192.3	408.1	428.7	179.2
ISCHAEMIC	285	276	9	309.4	327.4	*	308.3	324.3	129.9
MALE 65 YEARS +	107	104	3	2065.6	2113.8	*	2305.2	2355.0	1304.3
FEMALE 65 YEARS +	124	120	4	1585.7	1606.6	*	1526.2	1595.8	1090.9
OTHER HEART DISEASES TOTAL	93	87	6	101.0	103.2	*	99.9	104.4	49.4
MALE 65 YEARS +	30	30	--	579.2	609.8	-0-	552.6	554.1	*
FEMALE 65 YEARS +	43	39	4	549.9	522.8	*	654.9	670.3	*
CANCER ALL SITES	220	198	22	238.9	234.9	282.1	234.5	239.3	181.8
MALE 65 YEARS +	82	75	7	1583.0	1524.4	*	1628.9	1619.0	1826.1
FEMALE 65 YEARS +	68	63	5	869.6	844.5	*	856.0	859.1	787.9
CANCER DIGESTIVE ORGANS TOTAL	60	52	8	65.1	61.7	*	59.4	59.1	62.3
MALE 65 YEARS +	25	23	2	482.6	467.5	*	383.5	372.3	*
FEMALE 65 YEARS +	28	24	4	358.1	321.7	*	288.7	279.1	*
CANCER RESPIRATORY SYSTEM	72	67	5	78.2	79.5	*	67.7	69.2	51.9
MALE 65 YEARS +	31	29	2	598.5	589.4	*	597.9	597.4	*
FEMALE 65 YEARS +	8	8	--	*	*	-0-	83.8	82.1	*
CEREBROVASCULAR DISEASE TOTAL	72	67	5	78.2	79.5	*	93.7	95.8	70.1
MALE 65 YEARS +	21	20	1	405.4	406.5	*	556.7	558.4	*
FEMALE 65 YEARS +	42	38	4	537.1	509.4	*	654.5	653.9	666.7
GENERAL ARTERIOSCLEROSIS TOTAL	12	12	--	13.0	14.2	-0-	17.6	18.0	*
MALE 65 YEARS +	4	4	--	*	*	-0-	94.8	95.2	*
FEMALE 65 YEARS +	7	7	--	*	*	-0-	138.7	134.1	*
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	4.7	4.9	*
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	34.0	32.8	*
OTHER CIRCULATORY DISEASES	20	19	1	21.7	22.5	*	15.2	15.7	*
MALE 65 YEARS +	10	9	1	193.1	*	*	164.9	168.8	*
FEMALE 65 YEARS +	9	9	--	*	*	-0-	52.4	54.7	-0-
PNEUMONIA AND INFLUENZA	36	35	1	39.1	41.5	*	28.9	30.4	*
MALE 65 YEARS +	16	15	1	308.9	304.9	*	218.6	216.5	*
FEMALE 65 YEARS +	12	12	--	153.5	160.9	-0-	149.2	153.2	*
OTHER RESPIRATORY	63	63	--	68.4	74.7	-0-	54.7	58.9	*
MALE 65 YEARS +	36	36	--	695.0	731.7	-0-	544.3	562.8	*
FEMALE 65 YEARS +	21	21	--	268.5	281.5	-0-	222.5	232.6	-0-
DIABETES MELLITUS	14	13	1	15.2	15.4	*	16.7	15.4	26.0
CIRRHOSIS OF LIVER	10	9	1	10.8	*	*	10.9	11.0	*
CERTAIN PERINATAL CONDITIONS	9	8	1	*	*	*	9.4	7.5	31.2
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	6.5	5.8	*
MOTOR VEHICLE ACCIDENTS	21	21	--	22.8	24.9	-0-	22.3	23.4	*
ALL OTHER ACCIDENTS	13	13	--	14.1	15.4	-0-	17.1	17.8	*
SUICIDE	14	12	2	15.2	14.2	*	18.0	12.6	*
HOMICIDE	3	2	1	*	*	*	3.0	*	*
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	108	97	11	117.3	115.1	141.0	96.7	96.3	101.3

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 SOUTHERN

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	646,900	620,300	26,600						
MALE 65 YEARS +	43,450	42,340	1,110						
FEMALE 65 YEARS +	63,590	61,920	1,670						
LIVE BIRTHS TOTAL	8,903	8,414	489	13.8	13.6	18.4	14.0	13.7	19.8
MALE	4,603	4,354	249	...	...	...	...	...	...
FEMALE	4,300	4,060	240	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	1,261	1,144	117	141.6	136.0	239.3	157.6	151.9	249.7
OUT-OF-WEDLOCK LIVE BIRTHS	1,352	1,075	277	151.9	127.8	566.5	133.9	107.8	553.1
TO MOTHERS UNDER 20 YEARS	524	418	106	387.6	388.8	382.7	410.7	413.4	402.0
PREMATURE (UNDER 2501 GRAMS)	517	456	61	58.1	54.2	124.7	59.9	55.5	130.5
FETAL DEATHS TOTAL	70	63	7	7.9	7.5	*	8.4	8.2	12.0
OUT-OF-WEDLOCK FETAL DEATHS	11	7	4	*	*	*	159.7	120.0	*
TO MOTHERS UNDER 20 YEARS	4	4	--	*	*	-0-	*	*	*
PREMATURE (UNDER 2501 GRAMS)	46	41	5	*	*	*	662.3	648.6	*
NEONATAL DEATHS (UNDER 28 DAYS)	52	47	5	5.8	5.6	*	6.9	6.7	10.1
INFANT DEATHS (UNDER 1 YEAR)	75	68	7	8.4	8.1	*	10.2	9.7	18.7
PERINATAL LOSS < 7 DAYS + FETAL	115	103	12	12.8	12.2	24.2	13.9	13.5	20.4
MALE	70	64	6	15.1	14.6	*	15.7	15.3	21.6
FEMALE	45	39	6	10.4	9.5	*	12.1	11.7	19.1
DEATHS TOTAL (EXCEPT FETAL)	7,393	7,153	240	1142.8	1153.2	902.3	1141.5	1149.7	950.2
MALE TOTAL	3,837	3,711	126						
MALE 65 YEARS +	2,811	2,724	87	6469.5	6433.6	7837.8	6652.7	6627.8	7547.8
FEMALE TOTAL	3,556	3,442	114						
FEMALE 65 YEARS +	2,959	2,882	77	4653.2	4654.4	4610.8	4620.8	4611.7	4942.5
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	3,101	3,017	84	479.4	486.4	315.8	495.4	501.5	353.2
ISCHAEMIC	2,438	2,382	56	376.9	384.0	210.5	394.4	401.0	241.6
MALE 65 YEARS +	986	962	24	2269.3	2272.1	2162.2	2520.9	2530.6	2173.9
FEMALE 65 YEARS +	1,084	1,066	18	1704.7	1721.6	1077.8	1743.9	1749.1	1563.2
OTHER HEART DISEASES TOTAL	663	635	28	102.5	102.4	105.3	100.9	100.5	111.5
MALE 65 YEARS +	231	223	8	531.6	526.7	*	587.8	580.4	652.2
FEMALE 65 YEARS +	328	317	11	515.8	512.0	658.7	494.1	492.1	563.2
CANCER ALL SITES	1,562	1,511	51	241.5	243.6	191.7	230.2	230.0	188.8
MALE 65 YEARS +	612	587	25	1408.5	1386.4	2252.3	1353.9	1343.7	1721.7
FEMALE 65 YEARS +	485	471	14	762.7	760.7	838.3	733.3	728.7	896.6
CANCER DIGESTIVE ORGANS TOTAL	406	389	17	62.8	62.7	63.9	60.1	60.1	60.2
MALE 65 YEARS +	152	146	6	349.8	344.8	*	335.1	329.9	521.7
FEMALE 65 YEARS +	163	155	8	256.3	250.3	*	248.5	245.7	344.8
CANCER RESPIRATORY SYSTEM	462	445	17	71.4	71.7	63.9	66.6	67.3	49.1
MALE 65 YEARS +	231	222	9	531.6	524.3	*	508.7	508.8	504.3
FEMALE 65 YEARS +	74	74	--	116.4	119.5	-0-	94.1	95.5	*
CEREBROVASCULAR DISEASE TOTAL	563	534	29	87.0	86.1	109.0	90.8	90.5	98.9
MALE 65 YEARS +	214	204	10	492.5	481.8	900.9	502.6	494.8	782.6
FEMALE 65 YEARS +	295	279	16	463.9	450.6	958.1	510.2	502.9	770.1
GENERAL ARTERIOSCLEROSIS TOTAL	103	102	1	15.9	16.4	*	18.8	19.4	*
MALE 65 YEARS +	31	31	--	71.3	73.2	-0-	96.0	98.7	-0-
FEMALE 65 YEARS +	71	70	1	111.7	113.0	*	124.2	125.8	*
HYPERTENSIVE DISEASE NON-HEART	34	33	1	5.3	5.3	*	5.6	5.4	10.4
MALE 65 YEARS +	15	15	--	34.5	35.4	-0-	31.1	29.0	*
FEMALE 65 YEARS +	18	17	1	28.3	27.5	*	31.1	30.6	*
OTHER CIRCULATORY DISEASES	97	96	1	15.0	15.5	*	14.2	14.5	7.4
MALE 65 YEARS +	52	52	--	119.7	122.8	-0-	117.2	119.0	*
FEMALE 65 YEARS +	23	23	--	36.2	37.1	-0-	41.2	41.4	*
PNEUMONIA AND INFLUENZA	244	233	11	37.7	37.6	41.4	37.4	37.7	29.7
MALE 65 YEARS +	113	108	5	260.1	255.1	*	248.9	246.7	330.4
FEMALE 65 YEARS +	114	111	3	179.3	179.3	*	182.2	182.8	160.9
OTHER RESPIRATORY	356	347	9	55.0	55.9	*	51.7	52.5	33.5
MALE 65 YEARS +	195	191	4	448.8	451.1	*	455.1	458.5	330.4
FEMALE 65 YEARS +	97	94	3	152.5	151.8	*	125.2	125.5	114.9
DIABETES MELLITUS	120	116	4	18.6	18.7	*	20.8	20.4	29.7
CIRRHOSIS OF LIVER	35	32	3	5.4	5.2	*	8.8	8.8	8.9
CERTAIN PERINATAL CONDITIONS	40	36	4	6.2	5.8	*	6.8	6.5	19.3
CONGENITAL ANOMALIES	32	30	2	4.9	4.8	*	5.0	5.7	8.2
MOTOR VEHICLE ACCIDENTS	149	145	4	23.0	23.4	*	23.6	24.2	10.4
ALL OTHER ACCIDENTS	145	139	6	22.4	22.4	*	23.1	23.1	23.8
SUICIDE	75	74	1	11.6	11.9	*	9.8	9.9	7.4
HOMICIDE	30	26	4	4.6	4.2	*	4.3	3.7	18.6
UNDETERMINED EXTERNAL CAUSES	9	9	--	*	*	-0-	1.0	1.1	-0-
ALL OTHER CAUSES	698	673	25	107.9	108.5	94.0	93.3	93.1	96.7

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 ALEXANDER COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	11,700	7,800	3,900						
MALE 65 YEARS +	900	650	250						
FEMALE 65 YEARS +	1,230	870	360						
LIVE BIRTHS TOTAL	178	94	84	15.2	12.1	21.5	16.4	13.2	23.4
MALE	84	44	40	...	...	...	...	...	...
FEMALE	94	50	44	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	46	18	28	258.4	*	*	247.7	198.9	306.3
OUT-OF-WEDLOCK LIVE BIRTHS	86	18	68	483.1	*	*	416.6	142.6	745.5
TO MOTHERS UNDER 20 YEARS	34	8	26	*	*	*	393.1	*	392.7
PREMATURE (UNDER 2501 GRAMS)	17	3	14	95.5	*	*	116.7	56.3	189.2
FETAL DEATHS TOTAL	3	--	3	*	-0-	*	10.2	*	*
OUT-OF-WEDLOCK FETAL DEATHS	2	--	2	*	-0-	*	*	-0-	*
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	-0-	*
PREMATURE (UNDER 2501 GRAMS)	3	--	3	*	-0-	*	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	1	--	1	*	-0-	*	*	*	*
INFANT DEATHS (UNDER 1 YEAR)	1	--	1	*	-0-	*	11.3	*	*
PERINATAL LOSS < 7 DAYS + FETAL	4	--	4	*	-0-	*	16.2	*	26.6
MALE	1	--	1	*	-0-	*	*	*	*
FEMALE	3	--	3	*	-0-	*	*	*	*
DEATHS TOTAL (EXCEPT FETAL)	182	125	57	1555.6	1602.6	1461.5	1438.7	1464.2	1384.2
MALE TOTAL	98	69	29						
MALE 65 YEARS +	74	52	22	8222.2	8000.0	8800.0	7096.8	6923.1	7500.0
FEMALE TOTAL	84	56	28						
FEMALE 65 YEARS +	66	46	20	5365.9	5287.4	5555.6	4771.7	4943.8	4368.4
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	64	42	22	547.0	538.5	564.1	601.7	617.3	568.4
ISCHAEMIC	47	35	12	401.7	448.7	307.7	455.5	503.7	352.6
MALE 65 YEARS +	22	17	5	2444.4	2615.4	*	2451.6	2553.8	2214.3
FEMALE 65 YEARS +	17	14	3	1382.1	1609.2	*	1637.8	1910.1	1000.0
OTHER HEART DISEASES TOTAL	17	7	10	145.3	*	256.4	146.3	113.6	215.8
MALE 65 YEARS +	4	1	3	*	*	*	666.7	492.3	1071.4
FEMALE 65 YEARS +	9	5	4	*	*	*	645.7	584.3	789.5
CANCER ALL SITES	51	38	13	435.9	487.2	333.3	336.1	355.6	294.7
MALE 65 YEARS +	24	18	6	2666.7	2769.2	*	1849.5	1907.7	1714.3
FEMALE 65 YEARS +	13	9	4	1056.9	*	*	929.1	921.3	947.4
CANCER DIGESTIVE ORGANS TOTAL	14	8	6	119.7	*	*	95.8	93.8	100.0
MALE 65 YEARS +	6	4	2	*	*	*	473.1	553.8	*
FEMALE 65 YEARS +	6	4	2	*	*	*	299.5	247.2	*
CANCER RESPIRATORY SYSTEM	18	15	3	153.8	192.3	*	99.5	103.7	89.5
MALE 65 YEARS +	9	7	2	*	*	*	709.7	676.9	785.7
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE TOTAL	16	10	6	136.8	128.2	*	117.6	111.1	131.6
MALE 65 YEARS +	9	6	3	*	*	*	666.7	553.8	928.6
FEMALE 65 YEARS +	6	4	2	*	*	*	472.4	471.9	*
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	*	*	*
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	*
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	4	1	3	*	*	*	30.3	27.2	*
MALE 65 YEARS +	3	1	2	*	*	*	258.1	*	*
FEMALE 65 YEARS +	1	--	1	*	-0-	*	*	*	*
OTHER RESPIRATORY	7	5	2	*	*	*	79.0	84.0	68.4
MALE 65 YEARS +	4	3	1	*	*	*	408.6	400.0	*
FEMALE 65 YEARS +	2	1	1	*	*	*	157.5	*	*
DIABETES MELLITUS	2	1	1	*	*	*	30.3	*	68.4
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	*
CERTAIN PERINATAL CONDITIONS	1	--	1	*	-0-	*	*	*	*
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MOTOR VEHICLE ACCIDENTS	4	3	1	*	*	*	31.9	39.5	*
ALL OTHER ACCIDENTS	5	5	--	*	*	-0-	25.2	29.6	*
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	1	--	1	*	-0-	*	*	*	*
UNDETERMINED EXTERNAL CAUSES	2	2	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	20	13	7	170.9	166.7	*	112.6	111.1	115.8

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HEALTH SERVICE AREA 05 BOND COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	16,000	15,500	500						
MALE 65 YEARS +	1,060	1,030	30						
FEMALE 65 YEARS +	1,570	1,530	40						
LIVE BIRTHS TOTAL	206	198	8	12.9	12.8	*	13.1	12.9	17.6
MALE	106	100	6	...	...	...	...	...	...
FEMALE	100	98	2	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	22	21	1	106.8	106.1	*	145.4	143.8	*
OUT-OF-WEDLOCK LIVE BIRTHS	27	24	3	131.1	121.2	*	102.0	94.6	***
TO MOTHERS UNDER 20 YEARS	9	9	--	*	*	-0-	407.4	*	**
PREMATURE (UNDER 2501 GRAMS)	12	11	1	58.3	55.6	*	51.9	48.3	*
FETAL DEATHS TOTAL	2	2	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	3	3	--	*	*	-0-	*	*	-0-
MALE	3	3	--	*	*	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	178	171	7	1112.5	1103.2	*	1072.8	1075.2	1000.0
MALE TOTAL	84	82	2	...	...	...	...	...	...
MALE 65 YEARS +	66	64	2	6226.4	6213.6	*	6330.1	6320.0	6666.7
FEMALE TOTAL	94	89	5	...	...	...	...	...	...
FEMALE 65 YEARS +	81	77	4	5159.2	5032.7	*	4522.3	4539.5	4000.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	86	81	5	537.5	522.6	*	545.7	546.5	520.0
ISCHAEMIC	55	54	1	343.8	348.4	*	372.8	375.8	*
MALE 65 YEARS +	20	19	1	1886.8	1844.7	*	2194.2	2220.0	*
FEMALE 65 YEARS +	29	29	--	1847.1	1895.4	-0-	1643.3	1657.9	*
OTHER HEART DISEASES TOTAL	31	27	4	193.8	174.2	*	172.8	170.7	*
MALE 65 YEARS +	10	9	1	943.4	*	*	1063.0	1060.0	*
FEMALE 65 YEARS +	16	14	2	1019.1	915.0	*	942.7	934.2	*
CANCER ALL SITES	32	30	2	200.0	193.5	*	222.2	222.6	*
MALE 65 YEARS +	11	11	--	1037.7	1068.0	-0-	1281.6	1280.0	*
FEMALE 65 YEARS +	10	8	2	636.9	*	*	662.4	657.9	*
CANCER DIGESTIVE ORGANS TOTAL	8	7	1	*	*	*	54.3	54.8	*
MALE 65 YEARS +	5	5	--	*	*	-0-	291.3	300.0	-0-
FEMALE 65 YEARS +	3	2	1	*	*	*	242.0	236.8	*
CANCER RESPIRATORY SYSTEM	5	5	--	*	*	-0-	56.8	58.6	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	427.2	440.0	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	15	15	--	93.8	96.8	-0-	67.9	68.8	*
MALE 65 YEARS +	7	7	--	*	*	-0-	427.2	440.0	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	394.9	394.7	*
GENERAL ARTERIOSCLEROSIS TOTAL	20	20	--	125.0	129.0	-0-	44.4	45.9	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	291.3	300.0	-0-
FEMALE 65 YEARS +	12	12	--	764.3	784.3	-0-	254.8	263.2	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	-0-	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	-0-	*
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	2	2	--	*	*	-0-	13.6	12.7	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	*
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	2	2	--	*	*	-0-	42.0	42.0	*
MALE 65 YEARS +	2	2	--	*	*	-0-	427.2	420.0	*
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
DIABETES MELLITUS	3	3	--	*	*	-0-	14.8	14.0	*
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	1	1	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	3	3	--	*	*	-0-	19.8	20.4	-0-
ALL OTHER ACCIDENTS	3	3	--	*	*	-0-	12.3	12.7	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	*
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	9	9	--	*	*	-0-	61.7	62.4	*

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HEALTH SERVICE AREA 05 CLAY COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	15,100	15,000	100						
MALE 65 YEARS +	1,200	1,200							
FEMALE 65 YEARS +	1,720	1,720							
LIVE BIRTHS TOTAL	210	209	1	13.9	13.9	*	14.9	14.9	*
MALE	102	102	--	...	...	...	...	...	...
FEMALE	108	107	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	33	33	--	157.1	157.9	-0-	166.1	166.7	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	40	40	--	190.5	191.4	-0-	116.5	116.1	*
TO MOTHERS UNDER 20 YEARS	19	19	--	*	*	-0-	403.0	406.0	-0-
PREMATURE (UNDER 2501 GRAMS)	11	11	--	52.4	52.6	-0-	47.0	47.1	-0-
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	14.8	14.8	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	9.6	9.6	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	14.8	14.8	-0-
PERINATAL LOSS < 7 DAYS + FETAL	5	5	--	*	*	-0-	23.1	23.2	-0-
MALE	3	3	--	*	*	-0-	28.5	28.6	-0-
FEMALE	2	2	--	*	*	-0-	18.2	18.2	-0-
DEATHS TOTAL (EXCEPT FETAL)	212	212	--	1404.0	1413.3	-0-	1328.6	1328.6	-0-
MALE TOTAL	102	102	--	...	...	...	...	...	...
MALE 65 YEARS +	72	72	--	6000.0	6000.0	-0-	6813.6	6813.6	-0-
FEMALE TOTAL	110	110	--	...	...	...	...	...	...
FEMALE 65 YEARS +	99	99	--	5755.8	5755.8	-0-	4686.0	4686.0	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	110	110	--	728.5	733.3	-0-	613.0	613.0	-0-
ISCHAEMIC	92	92	--	609.3	613.3	-0-	520.8	520.8	-0-
MALE 65 YEARS +	29	29	--	2416.7	2416.7	-0-	2864.4	2864.4	-0-
FEMALE 65 YEARS +	45	45	--	2616.3	2616.3	-0-	2000.0	2000.0	-0-
OTHER HEART DISEASES TOTAL	18	18	--	119.2	120.0	-0-	92.2	92.2	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	322.0	322.0	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	418.6	418.6	-0-
CANCER ALL SITES	30	30	--	198.7	200.0	-0-	236.4	236.4	-0-
MALE 65 YEARS +	15	15	--	1250.0	1250.0	-0-	1423.7	1423.7	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	604.7	604.7	-0-
CANCER DIGESTIVE ORGANS TOTAL	10	10	--	66.2	66.7	-0-	66.2	66.2	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	305.1	305.1	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	279.1	279.1	-0-
CANCER RESPIRATORY SYSTEM	2	2	--	*	*	-0-	63.6	63.6	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	474.6	474.6	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	21	21	--	139.1	140.0	-0-	140.3	140.3	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	508.5	508.5	-0-
FEMALE 65 YEARS +	13	13	--	755.8	755.8	-0-	744.2	744.2	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	5	5	--	*	*	-0-	18.2	18.2	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	116.3	116.3	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	3	3	--	*	*	-0-	37.7	37.7	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	254.2	254.2	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	127.9	127.9	-0-
OTHER RESPIRATORY	12	12	--	79.5	80.0	-0-	45.5	45.5	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	322.0	322.0	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	3	3	--	*	*	-0-	24.7	24.7	-0-
CIRRHOSIS OF LIVER	2	2	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	14.3	14.3	-0-
MOTOR VEHICLE ACCIDENTS	--	--	--	-0-	-0-	-0-	16.9	16.9	-0-
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	26.0	26.0	-0-
SUICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	16	16	--	106.0	106.7	-0-	109.1	109.1	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 CRAWFORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	20,600	20,500	100						
MALE 65 YEARS +	1,520	1,510	10						
FEMALE 65 YEARS +	2,150	2,150							
LIVE BIRTHS TOTAL	271	267	4	13.2	13.0	*	13.3	13.1	46.0
MALE	136	133	3	...	...	...	...	...	...
FEMALE	135	134	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	45	45	--	166.1	168.5	-0-	148.5	150.3	*
OUT-OF-WEDLOCK LIVE BIRTHS	40	40	--	147.6	149.8	-0-	90.8	90.9	*
TO MOTHERS UNDER 20 YEARS	18	18	--	*	*	-0-	388.9	395.2	-0-
PREMATURE (UNDER 2501 GRAMS)	12	12	--	44.3	44.9	-0-	60.6	61.6	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	7.2	*	*
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	3	3	--	*	*	-0-	9.4	9.5	-0-
INFANT DEATHS (UNDER 1 YEAR)	3	3	--	*	*	-0-	11.5	11.7	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	--	*	*	-0-	15.7	14.6	*
MALE	1	1	--	*	*	-0-	16.9	17.1	-0-
FEMALE	3	3	--	*	*	-0-	14.6	*	*
DEATHS TOTAL (EXCEPT FETAL)	231	231	--	1121.4	1126.8	-0-	1172.2	1176.0	*
MALE TOTAL	120	120	--	...	...	...	...	...	...
MALE 65 YEARS +	93	93	--	6118.4	6158.9	-0-	6175.7	6162.2	*
FEMALE TOTAL	111	111	--	...	...	...	...	...	...
FEMALE 65 YEARS +	101	101	--	4697.7	4697.7	-0-	4537.0	4537.0	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	90	90	--	436.9	439.0	-0-	437.3	439.4	-0-
ISCHAEMIC	69	69	--	335.0	336.6	-0-	360.8	362.5	-0-
MALE 65 YEARS +	25	25	--	1644.7	1655.6	-0-	2040.5	2040.5	-0-
FEMALE 65 YEARS +	36	36	--	1674.4	1674.4	-0-	1500.0	1500.0	-0-
OTHER HEART DISEASES TOTAL	21	21	--	101.9	102.4	-0-	76.6	76.9	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	418.9	418.9	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	370.4	370.4	-0-
CANCER ALL SITES	41	41	--	199.0	200.0	-0-	241.1	242.5	-0-
MALE 65 YEARS +	20	20	--	1315.8	1324.5	-0-	1310.8	1310.8	-0-
FEMALE 65 YEARS +	13	13	--	604.7	604.7	-0-	731.5	731.5	-0-
CANCER DIGESTIVE ORGANS TOTAL	7	7	--	*	*	-0-	54.5	54.8	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	216.2	216.2	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	203.7	203.7	-0-
CANCER RESPIRATORY SYSTEM	13	13	--	63.1	63.4	-0-	79.4	79.8	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	567.6	567.6	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	101.9	101.9	-0-
CEREBROVASCULAR DISEASE TOTAL	29	29	--	140.8	141.5	-0-	133.0	133.7	-0-
MALE 65 YEARS +	10	10	--	657.9	662.3	-0-	716.2	715.2	-0-
FEMALE 65 YEARS +	18	18	--	837.2	837.2	-0-	713.0	713.0	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	11.5	11.5	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	4	4	--	*	*	-0-	22.0	22.1	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	135.1	135.1	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	92.6	92.6	-0-
PNEUMONIA AND INFLUENZA	11	11	--	53.4	53.7	-0-	35.4	35.6	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	256.8	256.8	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	138.9	138.9	-0-
OTHER RESPIRATORY	9	9	--	*	*	-0-	53.6	53.8	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	297.3	297.3	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	213.0	213.0	-0-
DIABETES MELLITUS	2	2	--	*	*	-0-	21.1	21.2	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	10.5	10.6	-0-
CERTAIN PERINATAL CONDITIONS	3	3	--	*	*	-0-	9.6	9.6	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	6	6	--	*	*	-0-	30.6	29.8	*
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	20.1	20.5	-0-
SUICIDE	6	6	--	*	*	-0-	17.2	17.3	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	23	23	--	111.7	112.2	-0-	118.7	118.3	*

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
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HEALTH SERVICE AREA 05 EDWARDS COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	8,200	8,200							
MALE 65 YEARS +	630	630							
FEMALE 65 YEARS +	840	840							
LIVE BIRTHS TOTAL	108	108	--	13.2	13.2	-0-	12.8	12.8	*
MALE	60	60	--	...	...	...	...	...	...
FEMALE	48	48	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	18	18	--	166.7	166.7	-0-	129.1	129.3	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	5	5	--	*	*	-0-	73.2	73.4	-0-
TO MOTHERS UNDER 20 YEARS	4	4	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	4	4	--	*	*	-0-	63.6	61.8	*
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	82	82	--	1000.0	1000.0	-0-	1108.6	1106.2	*
MALE TOTAL	46	46	--	...	...	...	...	...	...
MALE 65 YEARS +	35	35	--	5555.6	5555.6	-0-	6333.3	6300.0	*
FEMALE TOTAL	36	36	--	...	...	...	...	...	...
FEMALE 65 YEARS +	32	32	--	3809.5	3809.5	-0-	4390.2	4390.2	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	33	33	--	402.4	402.4	-0-	498.8	498.8	-0-
ISCHAEMIC	25	25	--	304.9	304.9	-0-	367.9	367.9	-0-
MALE 65 YEARS +	10	10	--	1587.3	1587.3	-0-	2066.7	2066.7	-0-
FEMALE 65 YEARS +	11	11	--	1309.5	1309.5	-0-	1585.4	1585.4	-0-
OTHER HEART DISEASES TOTAL	8	8	--	*	*	-0-	130.9	130.9	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	1033.3	1033.3	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	414.6	414.6	-0-
CANCER ALL SITES	21	21	--	256.1	256.1	-0-	234.6	232.1	*
MALE 65 YEARS +	4	4	--	*	*	-0-	1033.3	1000.0	*
FEMALE 65 YEARS +	11	11	--	1309.5	1309.5	-0-	902.4	902.4	-0-
CANCER DIGESTIVE ORGANS TOTAL	6	6	--	*	*	-0-	59.3	56.8	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	*
FEMALE 65 YEARS +	3	3	--	*	*	-0-	317.1	317.1	-0-
CANCER RESPIRATORY SYSTEM	4	4	--	*	*	-0-	39.5	39.5	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	4	4	--	*	*	-0-	71.6	71.6	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	333.3	333.3	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	463.4	463.4	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	2	2	--	*	*	-0-	29.6	29.6	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	243.9	243.9	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PNEUMONIA AND INFLUENZA	3	3	--	*	*	-0-	37.0	37.0	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	3	3	--	*	*	-0-	46.9	46.9	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	500.0	500.0	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
DIABETES MELLITUS	--	--	--	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	2	2	--	*	*	-0-	*	*	-0-
ALL OTHER ACCIDENTS	--	--	--	-0-	-0-	-0-	*	*	-0-
SUICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	11	11	--	134.1	134.1	-0-	96.3	96.3	-0-

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
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HEALTH SERVICE AREA 05 EFFINGHAM COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	31,700	31,600	100						
MALE 65 YEARS +	1,730	1,730							
FEMALE 65 YEARS +	2,490	2,490							
LIVE BIRTHS TOTAL	583	583	--	18.4	18.4	-0-	18.3	18.3	*
MALE	308	308	--	...	...	...	...	...	...
FEMALE	275	275	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	48	48	--	82.3	82.3	-0-	98.4	98.6	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	49	49	--	84.0	84.0	-0-	77.3	77.4	-0-
TO MOTHERS UNDER 20 YEARS	19	19	--	*	*	-0-	349.8	349.8	-0-
PREMATURE (UNDER 2501 GRAMS)	21	21	--	36.0	36.0	-0-	46.4	46.5	-0-
FETAL DEATHS TOTAL	4	4	--	*	*	-0-	6.2	6.3	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	4.9	4.9	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	7.3	7.3	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	--	*	*	-0-	10.0	10.0	-0-
MALE	3	3	--	*	*	-0-	9.2	9.2	-0-
FEMALE	1	1	--	*	*	-0-	10.9	10.9	-0-
DEATHS TOTAL (EXCEPT FETAL)	287	287	--	905.4	908.2	-0-	927.6	929.3	*
MALE TOTAL	139	139	--	...	...	...	...	...	...
MALE 65 YEARS +	102	102	--	5896.0	5896.0	-0-	6747.0	6747.0	-0-
FEMALE TOTAL	148	148	--	...	...	...	...	...	...
FEMALE 65 YEARS +	116	116	--	4658.6	4658.6	-0-	4716.0	4707.8	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	99	99	--	312.3	313.3	-0-	356.2	356.1	*
ISCHAEMIC	83	83	--	261.8	262.7	-0-	278.1	277.7	*
MALE 65 YEARS +	30	30	--	1734.1	1734.1	-0-	2373.5	2373.5	-0-
FEMALE 65 YEARS +	35	35	--	1405.6	1405.6	-0-	1497.9	1489.7	*
OTHER HEART DISEASES TOTAL	16	16	--	50.5	50.6	-0-	78.1	78.3	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	698.8	698.8	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	378.6	378.6	-0-
CANCER ALL SITES	68	68	--	214.5	215.2	-0-	179.0	179.6	-0-
MALE 65 YEARS +	27	27	--	1560.7	1560.7	-0-	1253.0	1253.0	-0-
FEMALE 65 YEARS +	19	19	--	763.1	763.1	-0-	666.7	666.7	-0-
CANCER DIGESTIVE ORGANS TOTAL	27	27	--	85.2	85.4	-0-	48.9	49.0	-0-
MALE 65 YEARS +	14	14	--	809.2	809.2	-0-	409.6	409.6	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	197.5	197.5	-0-
CANCER RESPIRATORY SYSTEM	17	17	--	53.6	53.8	-0-	48.3	48.4	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	457.8	457.8	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	90.5	90.5	-0-
CEREBROVASCULAR DISEASE TOTAL	29	29	--	91.5	91.8	-0-	81.9	82.2	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	554.2	554.2	-0-
FEMALE 65 YEARS +	17	17	--	682.7	682.7	-0-	567.9	567.9	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	11	11	--	34.7	34.8	-0-	45.7	45.9	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	289.2	289.2	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	395.1	395.1	-0-
HYPERTENSIVE DISEASE NON-HEART	3	3	--	*	*	-0-	8.9	8.9	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	5	5	--	*	*	-0-	11.4	11.5	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	132.5	132.5	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	16	16	--	50.5	50.6	-0-	41.9	42.0	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	253.0	253.0	-0-
FEMALE 65 YEARS +	11	11	--	441.8	441.8	-0-	353.9	353.9	-0-
OTHER RESPIRATORY	13	13	--	41.0	41.1	-0-	35.6	35.7	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	361.4	361.4	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	139.9	139.9	-0-
DIABETES MELLITUS	4	4	--	*	*	-0-	17.1	17.2	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	7.6	7.6	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	6.3	6.4	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	8	8	--	*	*	-0-	26.0	26.1	-0-
ALL OTHER ACCIDENTS	5	5	--	*	*	-0-	14.6	14.6	-0-
SUICIDE	3	3	--	*	*	-0-	7.6	7.6	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	22	22	--	69.4	69.6	-0-	80.6	80.9	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 FAYETTE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	21,900	21,500	400						
MALE 65 YEARS +	1,650	1,640	10						
FEMALE 65 YEARS +	2,270	2,260	10						
LIVE BIRTHS TOTAL	296	295	1	13.5	13.7	*	13.5	13.8	*
MALE	155	154	1	...	...	...	...	...	...
FEMALE	141	141	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	45	45	--	152.0	152.5	-0-	153.6	153.1	*
OUT-OF-WEDLOCK LIVE BIRTHS	39	39	--	131.8	132.2	-0-	105.1	104.5	*
TO MOTHERS UNDER 20 YEARS	11	11	--	*	*	-0-	373.4	369.4	*
PREMATURE (UNDER 2501 GRAMS)	22	22	--	74.3	74.6	-0-	67.8	67.9	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	8.6	8.7	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	8.6	8.7	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	11.3	11.3	-0-
PERINATAL LOSS < 7 DAYS + FETAL	1	1	--	*	*	-0-	15.8	15.8	-0-
MALE	1	1	--	*	*	-0-	15.4	15.4	-0-
FEMALE	--	--	--	-0-	-0-	-0-	16.3	16.3	-0-
DEATHS TOTAL (EXCEPT FETAL)	261	261	--	1191.8	1214.0	-0-	1125.2	1144.0	*
MALE TOTAL	142	142	--	1299.1	1324.2	-0-	1220.3	1240.2	*
MALE 65 YEARS +	105	105	--	6181.8	6219.5	-0-	6275.0	6301.9	*
FEMALE TOTAL	119	119	--	1090.9	1113.0	-0-	1035.2	1054.2	*
FEMALE 65 YEARS +	117	117	--	5154.2	5177.0	-0-	4348.2	4358.7	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	122	122	--	557.1	567.4	-0-	513.5	522.9	-0-
ISCHAEMIC	111	111	--	506.8	516.3	-0-	446.8	455.0	-0-
MALE 65 YEARS +	45	45	--	2727.3	2743.9	-0-	2600.0	2616.4	-0-
FEMALE 65 YEARS +	51	51	--	2246.7	2256.6	-0-	1937.5	1946.2	-0-
OTHER HEART DISEASES TOTAL	11	11	--	50.2	51.2	-0-	66.7	67.9	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	437.5	440.3	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	250.0	251.1	-0-
CANCER ALL SITES	56	56	--	255.7	260.5	-0-	255.2	268.4	*
MALE 65 YEARS +	24	24	--	1454.5	1463.4	-0-	1175.0	1169.8	*
FEMALE 65 YEARS +	19	19	--	837.0	840.7	-0-	732.1	735.4	-0
CANCER DIGESTIVE ORGANS TOTAL	17	17	--	77.6	79.1	-0-	52.3	56.3	*
MALE 65 YEARS +	5	5	--	*	*	-0-	250.0	239.0	*
FEMALE 65 YEARS +	8	8	--	*	*	-0-	232.1	233.2	-0
CANCER RESPIRATORY SYSTEM	17	17	--	77.6	79.1	-0-	65.8	67.0	-0
MALE 65 YEARS +	11	11	--	666.7	670.7	-0-	525.0	528.3	-0
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0
CEREBROVASCULAR DISEASE TOTAL	20	20	--	91.3	93.0	-0-	79.3	79.8	*
MALE 65 YEARS +	8	8	--	*	*	-0-	450.0	452.8	-0
FEMALE 65 YEARS +	12	12	--	528.6	531.0	-0-	446.4	439.5	*
GENERAL ARTERIOSCLEROSIS TOTAL	4	4	--	*	*	-0-	13.5	13.8	-0
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0
FEMALE 65 YEARS +	4	4	--	*	*	-0-	*	*	-0
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0
OTHER CIRCULATORY DISEASES	6	6	--	*	*	-0-	16.2	16.5	-0
MALE 65 YEARS +	2	2	--	*	*	-0-	125.0	125.8	-0
FEMALE 65 YEARS +	4	4	--	*	*	-0-	*	*	-0
PNEUMONIA AND INFLUENZA	8	8	--	*	*	-0-	30.6	31.2	-0
MALE 65 YEARS +	4	4	--	*	*	-0-	212.5	213.8	-0
FEMALE 65 YEARS +	4	4	--	*	*	-0-	151.8	152.5	-0
OTHER RESPIRATORY	6	6	--	*	*	-0-	43.2	44.0	-0
MALE 65 YEARS +	3	3	--	*	*	-0-	387.5	389.9	-0
FEMALE 65 YEARS +	3	3	--	*	*	-0-	98.2	98.7	-0
DIABETES MELLITUS	8	8	--	*	*	-0-	27.6	28.4	-0
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	11.7	11.9	-0
CERTAIN PERINATAL CONDITIONS	1	1	--	*	*	-0-	9.9	10.1	-0
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0
MOTOR VEHICLE ACCIDENTS	7	7	--	*	*	-0-	24.3	24.8	-0
ALL OTHER ACCIDENTS	2	2	--	*	*	-0-	31.5	32.1	-0
SUICIDE	3	3	--	*	*	-0-	11.7	11.9	-0
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0
ALL OTHER CAUSES	15	15	--	68.5	69.8	-0-	73.0	74.3	-0

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 FRANKLIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	42,800	42,600	200						
MALE 65 YEARS +	3,090	3,090							
FEMALE 65 YEARS +	5,000	4,990	10						
LIVE BIRTHS TOTAL	563	561	2	13.2	13.2	*	12.3	12.4	*
MALE	306	304	2	...	...	...	...	...	...
FEMALE	257	257	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	90	90	--	159.9	160.4	-0-	177.6	177.6	...
OUT-OF-WEDLOCK LIVE BIRTHS	78	77	1	138.5	137.3	*	123.9	123.8	*
TO MOTHERS UNDER 20 YEARS	35	35	--	*	*	-0-	429.0	427.3	*
PREMATURE (UNDER 2501 GRAMS)	31	31	--	55.1	55.3	-0-	62.1	62.3	-0-
FETAL DEATHS TOTAL	7	7	--	*	*	-0-	9.7	9.8	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	4	4	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	5	5	--	*	*	-0-	7.9	7.9	-0-
INFANT DEATHS (UNDER 1 YEAR)	5	5	--	*	*	-0-	10.1	10.1	-0-
PERINATAL LOSS < 7 DAYS + FETAL	11	11	--	19.3	19.4	-0-	16.7	16.7	-0-
MALE	7	7	--	*	*	-0-	21.7	21.8	-0-
FEMALE	4	4	--	*	*	-0-	11.4	11.4	-0-
DEATHS TOTAL (EXCEPT FETAL)	594	593	1	1387.9	1392.0	*	1350.1	1354.5	*
MALE TOTAL	300	300	--	...	...	...	...	...	...
MALE 65 YEARS +	294	294	--	7249.2	7249.2	-0-	7493.3	7480.0	*
FEMALE TOTAL	294	293	1	...	...	...	...	...	...
FEMALE 65 YEARS +	241	240	1	4820.0	4809.6	*	4748.0	4739.8	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	251	250	1	586.4	586.9	*	596.3	597.7	*
ISCHAEMIC	206	206	--	431.3	483.6	-0-	507.6	509.5	*
MALE 65 YEARS +	84	84	--	2718.4	2718.4	-0-	2946.7	2946.7	-0-
FEMALE 65 YEARS +	91	91	--	1820.0	1823.6	-0-	1979.7	1975.6	*
OTHER HEART DISEASES TOTAL	45	44	1	105.1	103.3	*	88.7	88.2	*
MALE 65 YEARS +	18	18	--	582.5	582.5	-0-	526.7	520.0	*
FEMALE 65 YEARS +	22	21	1	440.0	420.8	*	374.0	365.9	*
CANCER ALL SITES	149	148	1	345.8	347.4	-0-	395.2	396.5	-0-
MALE 65 YEARS +	52	52	--	1682.8	1682.8	-0-	1653.3	1653.3	-0-
FEMALE 65 YEARS +	50	50	--	1000.0	1002.0	-0-	833.3	833.3	-0-
CANCER DIGESTIVE ORGANS TOTAL	32	32	--	74.8	75.1	-0-	73.9	74.2	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	360.0	360.0	-0-
FEMALE 65 YEARS +	14	14	--	280.0	280.6	-0-	300.6	300.8	-0-
CANCER RESPIRATORY SYSTEM	50	50	--	116.8	117.4	-0-	88.6	88.6	-0-
MALE 65 YEARS +	23	23	--	744.3	744.3	-0-	586.7	586.7	-0-
FEMALE 65 YEARS +	11	11	--	220.0	220.4	-0-	146.3	146.3	-0-
CEREBROVASCULAR DISEASE TOTAL	37	37	--	86.4	86.9	-0-	102.1	102.6	-0-
MALE 65 YEARS +	16	16	--	517.8	517.8	-0-	540.0	540.0	-0-
FEMALE 65 YEARS +	17	17	--	340.0	340.7	-0-	516.3	516.3	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	13.9	13.9	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	80.0	80.0	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	65.0	65.0	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	5.1	4.6	*
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	*
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	5	5	--	*	*	-0-	12.0	12.1	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	120.0	120.0	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	14	14	--	32.7	32.9	-0-	32.3	32.5	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	166.7	165.7	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	142.3	142.3	-0-
OTHER RESPIRATORY	27	27	--	63.1	63.4	-0-	68.4	68.7	-0-
MALE 65 YEARS +	16	16	--	517.8	517.8	-0-	613.3	613.3	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	130.1	130.1	-0-
DIABETES MELLITUS	12	12	--	28.0	28.2	-0-	25.8	25.9	-0-
CIRRHOSIS OF LIVER	8	8	--	*	*	-0-	13.9	13.9	-0-
CERTAIN PERINATAL CONDITIONS	5	5	--	*	*	-0-	8.8	8.8	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	11	11	--	25.7	25.8	-0-	28.2	28.3	-0-
ALL OTHER ACCIDENTS	11	11	--	25.7	25.8	-0-	26.3	26.5	-0-
SUICIDE	6	6	--	*	*	-0-	9.2	9.2	-0-
HOMICIDE	3	3	--	*	*	-0-	5.1	5.1	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	52	52	--	121.5	122.1	-0-	101.6	102.1	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 GALLATIN COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	7,600	7,600							
MALE 65 YEARS +	580	580							
FEMALE 65 YEARS +	760	760							
LIVE BIRTHS TOTAL	101	99	2	13.3	13.0	*	13.8	13.7	*
MALE	47	46	1	...	...	...	...	...	...
FEMALE	54	53	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	16	16	--	178.3	*	-0-	214.3	216.7	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	10	10	--	99.0	*	-0-	157.9	157.8	*
TO MOTHERS UNDER 20 YEARS	2	2	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	4	3	1	*	*	*	75.2	72.2	*
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	2	2	--	*	*	-0-	*	*	-0-
MALE	1	1	--	*	*	-0-	*	*	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	93	93	--	1223.7	1223.7	-0-	1267.5	1259.7	*
MALE TOTAL	52	52	--	1344.8	1344.8	-0-	1477.3	1460.3	*
MALE 65 YEARS +	36	36	--	6551.7	6551.7	-0-	6689.7	6620.7	*
FEMALE TOTAL	41	41	--	1107.3	1107.3	-0-	1080.3	1083.3	*
FEMALE 65 YEARS +	30	30	--	3947.4	3947.4	-0-	4783.8	4756.8	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	42	42	--	552.6	552.6	-0-	550.6	548.1	*
ISCHAEMIC	31	31	--	407.9	407.9	-0-	444.2	441.6	*
MALE 65 YEARS +	14	14	--	2413.8	2413.8	-0-	2683.7	2655.2	*
FEMALE 65 YEARS +	12	12	--	1578.9	1578.9	-0-	1702.7	1702.7	-0-
OTHER HEART DISEASES TOTAL	11	11	--	144.7	144.7	-0-	105.5	105.5	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	517.2	517.2	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	486.5	486.5	-0-
CANCER ALL SITES	18	18	--	236.8	236.8	-0-	277.9	278.7	*
MALE 65 YEARS +	7	7	--	*	*	-0-	1442.8	1448.3	*
FEMALE 65 YEARS +	2	2	--	*	*	-0-	837.8	810.8	*
CANCER DIGESTIVE ORGANS TOTAL	7	7	--	*	*	-0-	88.3	83.3	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	448.3	448.3	-0-
FEMALE 65 YEARS +	--	--	--	*	*	-0-	333.4	378.4	-0-
CANCER RESPIRATORY SYSTEM	1	1	--	*	*	-0-	99.1	99.1	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	526.2	526.2	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	5	5	--	*	*	-0-	83.1	83.1	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	415.8	415.8	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	459.5	459.5	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	1	1	--	*	*	-0-	28.6	28.6	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER RESPIRATORY	3	3	--	*	*	-0-	59.7	59.7	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	448.3	448.3	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
DIABETES MELLITUS	1	1	--	*	*	-0-	31.2	31.2	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL VEHICLE ACCIDENTS	2	2	--	*	*	-0-	26.0	26.0	-0-
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	39.0	39.0	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	8	8	--	*	*	-0-	90.9	90.9	-0-

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-0 RATE OR PROPORTION TO -- ON FREQUENCIES.
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HEALTH SERVICE AREA 05 HAMILTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	9,100	9,100							
MALE 65 YEARS +	780	780							
FEMALE 65 YEARS +	1,120	1,120							
LIVE BIRTHS TOTAL	130	130	--	14.3	14.3	-0-	13.1	13.2	*
MALE	68	68	--	...	...	...	...	...	...
FEMALE	62	62	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	20	20	--	153.8	153.8	-0-	151.6	151.8	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	14	14	--	107.7	107.7	-0-	90.6	90.8	-0-
TO MOTHERS UNDER 20 YEARS	9	9	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	12	12	--	92.3	92.3	-0-	67.5	67.7	-0-
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	18.1	18.2	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	2	2	--	*	*	-0-	22.7	22.7	-0-
MALE	2	2	--	*	*	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	116	116	--	1274.7	1274.7	-0-	1255.9	1269.6	-0-
MALE TOTAL	64	64	--	...	...	...	...	...	...
MALE 65 YEARS +	55	55	--	7051.3	7051.3	-0-	6883.1	6883.1	-0-
FEMALE TOTAL	52	52	--	...	...	...	...	...	...
FEMALE 65 YEARS +	48	48	--	4285.7	4285.7	-0-	4036.4	4036.4	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	58	58	--	637.4	637.4	-0-	649.5	656.5	-0-
ISCHAEMIC	47	47	--	516.5	516.5	-0-	518.3	523.9	-0-
MALE 65 YEARS +	20	20	--	2564.1	2564.1	-0-	2461.0	2551.0	-0-
FEMALE 65 YEARS +	25	25	--	2232.1	2232.1	-0-	1781.8	1781.8	-0-
OTHER HEART DISEASES TOTAL	11	11	--	120.9	120.9	-0-	131.2	132.6	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	753.5	753.5	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	472.7	472.7	-0-
CANCER ALL SITES	30	30	--	329.7	329.7	-0-	246.7	269.6	-0-
MALE 65 YEARS +	16	16	--	2051.3	2051.3	-0-	1509.5	1509.5	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	709.1	709.1	-0-
CANCER DIGESTIVE ORGANS TOTAL	7	7	--	*	*	-0-	77.4	78.3	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	389.6	389.6	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	309.1	309.1	-0-
CANCER RESPIRATORY SYSTEM	9	9	--	*	*	-0-	81.7	82.6	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	675.3	675.3	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	7	7	--	*	*	-0-	88.2	89.1	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	415.6	415.6	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	418.2	418.2	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PNEUMONIA AND INFLUENZA	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER RESPIRATORY	6	6	--	*	*	-0-	47.3	47.8	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	389.6	389.6	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	--	--	--	-0-	-0-	-0-	*	*	-0-
CIRROSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER ACCIDENTS	1	1	--	*	*	-0-	21.5	21.7	-0-
SUICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	11	11	--	120.9	120.9	-0-	86.0	87.0	-0-

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HEALTH SERVICE AREA 05 HARDIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	5,300	5,300							
MALE 65 YEARS +	390	390							
FEMALE 65 YEARS +	540	540							
LIVE BIRTHS TOTAL	56	56	--	10.6	10.6	-0-	12.4	12.4	-0-
MALE	33	33	--	...	...	...	...	...	...
FEMALE	23	23	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	16	16	--	...	...	-0-	...	...	...
OUT-OF-WEDLOCK LIVE BIRTHS	11	11	--	*	*	-0-	253.7	253.7	-0-
TO MOTHERS UNDER 20 YEARS	3	3	--	*	*	-0-	125.4	125.4	-0-
PREMATURE (UNDER 2501 GRAMS)	4	4	--	*	*	-0-	*	*	-0-
							47.8	47.8	-0-
FETAL DEATHS TOTAL	1	1	--						
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	-0-	-0-	-0-	-0-	-0-	-0-
				*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	1	1	--						
MALE	--	--	--	*	*	-0-	*	*	-0-
FEMALE	1	1	--	-0-	-0-	-0-	*	*	-0-
				*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	80	80	--	1509.4	1509.4	-0-	1422.2	1422.2	-0-
MALE TOTAL	41	41	--						
MALE 65 YEARS +	27	27	--	6923.1	6923.1	-0-	7210.5	7210.5	-0-
FEMALE TOTAL	39	39	--						
FEMALE 65 YEARS +	27	27	--	5000.0	5000.0	-0-	5407.4	5407.4	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	30	30	--	566.0	566.0	-0-	648.1	648.1	-0-
ISCHAEMIC	23	23	--	434.0	434.0	-0-	392.6	392.6	-0-
MALE 65 YEARS +	8	8	--			-0-	1684.2	1684.2	-0-
FEMALE 65 YEARS +	10	10	--	1851.9	1851.9	-0-	1669.6	1669.6	-0-
OTHER HEART DISEASES TOTAL	7	7	--			-0-	655.9	655.9	-0-
MALE 65 YEARS +	3	3	--			-0-	1526.3	1526.3	-0-
FEMALE 65 YEARS +	4	4	--			-0-	1276.3	1276.3	-0-
CANCER ALL SITES	17	17	--	320.8	320.8	-0-	277.8	277.8	-0-
MALE 65 YEARS +	4	4	--			-0-	1368.4	1368.4	-0-
FEMALE 65 YEARS +	2	2	--			-0-	777.8	777.8	-0-
CANCER DIGESTIVE ORGANS TOTAL	7	7	--			-0-	77.8	77.8	-0-
MALE 65 YEARS +	2	2	--			-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--			-0-	*	*	-0-
CANCER RESPIRATORY SYSTEM	1	1	--			-0-	85.2	85.2	-0-
MALE 65 YEARS +	--	--	--			-0-	631.6	631.6	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	5	5	--	-0-	-0-	-0-	103.7	103.7	-0-
MALE 65 YEARS +	3	3	--			-0-	631.6	631.6	-0-
FEMALE 65 YEARS +	2	2	--			-0-	592.6	592.6	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--			-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OTHER CIRCULATORY DISEASES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	5	5	--	-0-	-0-	-0-	-0-	-0-	-0-
MALE 65 YEARS +	3	3	--			-0-	48.1	48.1	-0-
FEMALE 65 YEARS +	2	2	--			-0-	*	*	-0-
OTHER RESPIRATORY	5	5	--			-0-	100.0	100.0	-0-
MALE 65 YEARS +	2	2	--			-0-	736.8	736.8	-0-
FEMALE 65 YEARS +	1	1	--			-0-	*	*	-0-
DIABETES MELLITUS	1	1	--			-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--			-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER ACCIDENTS	2	2	--	*	*	-0-	*	*	-0-
SUICIDE	2	2	--	*	*	-0-	37.0	37.0	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--			-0-	*	*	-0-
ALL OTHER CAUSES	11	11	--	207.5	207.5	-0-	103.7	103.7	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE CORRESPONDING TO -- ON FREQUENCIES.
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HEALTH SERVICE AREA 05 JACKSON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	61,100	53,800	7,300						
MALE 65 YEARS +	2,540	2,380	160						
FEMALE 65 YEARS +	3,780	3,490	290						
LIVE BIRTHS TOTAL	760	602	158	12.4	11.2	21.6	13.1	11.7	23.0
MALE	381	301	80	...	...	...	...	...	...
FEMALE	379	301	78	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	93	70	23	122.4	116.3	145.6	129.1	109.1	204.2
OUT-OF-WEDLOCK LIVE BIRTHS	156	82	74	205.3	136.2	468.4	175.2	98.8	462.4
TO MOTHERS UNDER 20 YEARS	61	39	22	391.0	*	*	392.4	388.0	395.9
PREMATURE (UNDER 2501 GRAMS)	45	30	15	59.2	49.8	94.9	62.1	52.4	98.6
FETAL DEATHS TOTAL	5	4	1	*	*	*	9.9	9.7	*
OUT-OF-WEDLOCK FETAL DEATHS	2	1	1	*	*	*	*	*	*
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	*
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	5	2	3	*	*	*	6.4	5.6	*
INFANT DEATHS (UNDER 1 YEAR)	6	3	3	*	*	*	9.6	7.5	17.6
PERINATAL LOSS < 7 DAYS + FETAL	9	5	4	*	*	*	14.9	13.9	18.6
MALE	5	2	3	*	*	*	19.0	15.7	31.2
FEMALE	4	3	1	*	*	*	10.5	12.0	*
DEATHS TOTAL (EXCEPT FETAL)	436	397	39	713.6	737.9	534.2	731.4	740.8	662.2
MALE TOTAL	239	219	20	...	...	...	...	...	...
MALE 65 YEARS +	171	160	11	6732.3	6722.7	6875.0	6730.9	6589.9	9866.7
FEMALE TOTAL	197	178	18	...	...	...	...	...	...
FEMALE 65 YEARS +	156	146	10	4127.0	4183.4	3448.3	4521.3	4449.6	5379.3
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	157	147	10	257.0	273.2	137.0	286.0	296.2	210.8
ISCHAEMIC	122	113	9	199.7	210.0	*	234.5	247.2	140.5
MALE 65 YEARS +	52	50	2	2047.2	2100.8	*	2377.5	2341.2	2933.3
FEMALE 65 YEARS +	51	47	4	1349.2	1346.7	*	1648.9	1665.7	1443.3
OTHER HEART DISEASES TOTAL	35	34	1	57.3	63.2	*	51.5	49.0	70.3
MALE 65 YEARS +	12	12	--	472.4	504.2	-0-	401.6	393.2	*
FEMALE 65 YEARS +	16	16	--	423.3	458.5	-0-	356.4	357.3	*
CANCER ALL SITES	86	79	7	140.8	146.8	*	145.9	146.6	140.5
MALE 65 YEARS +	35	30	5	1378.0	1260.5	*	1429.7	1367.5	2400.0
FEMALE 65 YEARS +	21	20	1	555.6	573.1	*	707.4	657.1	1310.3
CANCER DIGESTIVE ORGANS TOTAL	26	24	2	42.6	44.6	*	42.2	41.3	48.6
MALE 65 YEARS +	9	8	1	*	*	*	409.6	367.5	*
FEMALE 65 YEARS +	10	9	1	264.6	*	*	255.3	253.6	*
CANCER RESPIRATORY SYSTEM	23	19	4	37.6	35.3	*	38.1	38.6	32.4
MALE 65 YEARS +	13	10	3	511.8	420.2	*	455.9	453.0	*
FEMALE 65 YEARS +	2	2	--	*	*	-0-	63.8	63.4	*
CEREBROVASCULAR DISEASE TOTAL	34	29	5	55.6	53.9	*	55.4	53.0	73.0
MALE 65 YEARS +	8	7	1	*	*	*	514.1	453.0	1466.7
FEMALE 65 YEARS +	17	14	3	449.7	401.1	*	473.4	443.8	827.6
GENERAL ARTERIOSCLEROSIS TOTAL	9	8	1	*	*	*	14.5	15.0	*
MALE 65 YEARS +	4	4	--	*	*	-0-	112.4	119.7	-0-
FEMALE 65 YEARS +	4	3	1	*	*	*	143.6	138.3	*
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	5.8	6.6	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	10	9	1	16.4	*	*	9.0	9.1	*
MALE 65 YEARS +	6	6	--	*	*	-0-	104.4	102.6	*
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	*
PNEUMONIA AND INFLUENZA	16	16	--	26.2	29.7	-0-	26.1	27.8	*
MALE 65 YEARS +	6	6	--	*	*	-0-	241.0	237.3	*
FEMALE 65 YEARS +	8	8	--	*	*	-0-	212.8	213.5	*
OTHER RESPIRATORY	38	36	2	62.2	66.9	*	40.9	43.5	*
MALE 65 YEARS +	25	24	1	984.3	1008.4	*	650.6	656.1	*
FEMALE 65 YEARS +	9	9	--	*	*	-0-	154.3	161.4	*
DIABETES MELLITUS	5	3	2	*	*	*	12.5	10.6	*
CIRRHOSIS OF LIVER	3	1	2	*	*	*	5.2	4.4	*
CERTAIN PERINATAL CONDITIONS	4	1	3	*	*	*	6.4	4.8	*
CONGENITAL ANOMALIES	2	1	1	*	*	*	4.8	*	*
MOTOR VEHICLE ACCIDENTS	7	7	--	*	*	-0-	16.7	19.0	-0-
ALL OTHER ACCIDENTS	10	8	2	16.4	*	*	15.1	14.3	*
SUICIDE	3	3	--	*	*	-0-	7.4	8.0	*
HOMICIDE	2	1	1	*	*	*	6.4	5.1	*
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	45	43	2	73.6	79.9	*	72.5	72.4	73.0

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- OR FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 JASPER COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	11,200	11,200							
MALE 65 YEARS +	840	840							
FEMALE 65 YEARS +	1,040	1,040							
LIVE BIRTHS TOTAL	190	190	--	17.0	17.0	-0-	16.3	16.4	*
MALE	100	100	--	...	...	...	...	...	...
FEMALE	90	90	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	14	14	--	73.7	73.7	-0-	117.1	117.3	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	15	15	--	78.9	78.9	-0-	51.6	51.7	-0-
TO MOTHERS UNDER 20 YEARS	2	2	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	8	8	--	*	*	-0-	40.8	39.8	*
FETAL DEATHS TOTAL	2	2	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	2	2	--	*	*	-0-	10.7	10.7	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	2	2	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	127	127	--	1133.9	1133.9	-0-	1070.2	1077.9	*
MALE TOTAL	67	67	--	...	...	...	...	...	...
MALE 65 YEARS +	54	54	--	6428.6	6428.6	-0-	6024.7	6024.7	-0-
FEMALE TOTAL	60	60	--	...	...	...	...	...	...
FEMALE 65 YEARS +	48	48	--	4615.4	4615.4	-0-	4543.7	4568.6	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	62	62	--	553.6	553.6	-0-	463.2	467.3	-0-
ISCHAEMIC	44	44	--	392.9	392.9	-0-	382.5	385.8	-0-
MALE 65 YEARS +	17	17	--	2023.8	2023.8	-0-	2518.5	2518.5	-0-
FEMALE 65 YEARS +	18	18	--	1730.8	1730.8	-0-	1788.2	1745.1	-0-
OTHER HEART DISEASES TOTAL	18	18	--	160.7	160.7	-0-	80.7	81.4	-0-
MALE 65 YEARS +	11	11	--	1309.5	1309.5	-0-	617.3	617.3	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	271.8	274.5	-0-
CANCER ALL SITES	18	18	--	160.7	160.7	-0-	189.5	191.2	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	913.6	913.6	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	679.6	686.3	-0-
CANCER DIGESTIVE ORGANS TOTAL	4	4	--	*	*	-0-	56.1	56.6	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	370.4	370.4	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CANCER RESPIRATORY SYSTEM	4	4	--	*	*	-0-	40.4	40.7	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	16	16	--	142.9	142.9	-0-	105.3	106.2	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	433.8	493.8	-0-
FEMALE 65 YEARS +	11	11	--	1057.7	1057.7	-0-	679.6	686.3	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	6	6	--	*	*	-0-	33.3	33.6	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	194.2	196.1	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	--	--	--	-0-	-0-	-0-	19.3	19.5	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	1	1	--	*	*	-0-	45.6	44.2	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	246.9	246.9	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	291.3	274.5	*
OTHER RESPIRATORY	3	3	--	*	*	-0-	31.6	31.9	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	--	--	--	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	3	3	--	*	*	-0-	28.1	28.3	-0-
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	36.8	37.2	-0-
SUICIDE	2	2	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	9	9	--	*	*	-0-	75.4	76.1	-0-

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HEALTH SERVICE AREA 05 JEFFERSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	38,300	36,500	1,800						
MALE 65 YEARS +	2,380	2,300	80						
FEMALE 65 YEARS +	3,550	3,450	100						
LIVE BIRTHS TOTAL	618	561	57	16.1	15.4	31.7	15.9	15.2	30.8
MALE	310	279	31	...	...	...	...	...	...
FEMALE	308	282	26	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	62	58	4	130.7	103.4	*	161.0	144.1	328.6
OUT-OF-WEDLOCK LIVE BIRTHS	111	71	40	179.6	126.6	*	166.3	111.9	704.0
TO MOTHERS UNDER 20 YEARS	42	20	22	378.4	*	*	387.2	356.2	435.9
PREMATURE (UNDER 2501 GRAMS)	35	30	5	56.6	53.5	*	66.4	60.7	122.7
FETAL DEATHS TOTAL	7	6	1	*	*	*	10.3	9.1	*
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	-0-	*
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	-0-	*
PREMATURE (UNDER 2501 GRAMS)	6	6	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	7.0	6.6	*
INFANT DEATHS (UNDER 1 YEAR)	3	2	1	*	*	*	9.6	8.4	*
PERINATAL LOSS < 7 DAYS + FETAL	8	7	1	*	*	*	15.8	14.1	*
MALE	6	5	1	*	*	*	14.1	13.6	*
FEMALE	2	2	--	*	*	-0-	17.5	14.7	*
DEATHS TOTAL (EXCEPT FETAL)	402	389	13	1049.6	1065.8	722.2	1048.1	1051.1	988.9
MALE TOTAL	213	212	6	...	...	...	...	...	...
MALE 65 YEARS +	156	151	5	6554.6	6565.2	*	6467.5	6484.3	6000.0
FEMALE TOTAL	184	177	7	...	...	...	...	...	...
FEMALE 65 YEARS +	155	150	5	4366.2	4347.8	*	4227.3	4175.4	6000.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	167	164	3	436.0	449.3	*	407.4	417.2	211.1
ISCHAEMIC	130	127	3	339.4	347.9	*	329.1	336.7	177.8
MALE 65 YEARS +	60	58	2	2521.0	2521.7	*	2363.5	2394.6	*
FEMALE 65 YEARS +	49	49	--	1380.3	1420.3	-0-	1380.7	1366.0	*
OTHER HEART DISEASES TOTAL	37	37	--	96.6	101.4	-0-	78.3	80.6	*
MALE 65 YEARS +	11	11	--	462.2	478.3	-0-	415.6	421.5	*
FEMALE 65 YEARS +	14	14	--	394.4	405.8	-0-	369.3	374.3	*
CANCER ALL SITES	87	84	3	227.2	230.1	*	224.9	226.1	200.0
MALE 65 YEARS +	30	30	--	1260.5	1304.3	-0-	1445.9	1451.9	*
FEMALE 65 YEARS +	29	27	2	816.9	782.6	*	755.7	719.3	2000.0
CANCER DIGESTIVE ORGANS TOTAL	24	24	--	62.7	65.8	-0-	59.3	60.0	*
MALE 65 YEARS +	8	8	--	*	*	-0-	381.0	376.7	*
FEMALE 65 YEARS +	10	10	--	281.7	289.9	-0-	210.2	204.7	*
CANCER RESPIRATORY SYSTEM	24	23	1	62.7	63.0	*	64.0	64.4	*
MALE 65 YEARS +	10	10	--	420.2	434.8	-0-	484.8	502.2	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	125.0	117.0	*
CEREBROVASCULAR DISEASE TOTAL	31	28	3	80.9	76.7	*	87.8	83.9	166.7
MALE 65 YEARS +	13	12	1	546.6	521.7	*	510.8	493.3	*
FEMALE 65 YEARS +	17	15	2	478.9	434.8	*	511.4	491.2	*
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	8.5	8.9	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	56.8	58.5	-0-
HYPERTENSIVE DISEASE NON-HEART	2	1	1	*	*	*	9.5	7.2	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	*
FEMALE 65 YEARS +	1	--	1	*	-0-	*	56.8	*	*
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	13.8	14.4	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	129.9	134.5	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	14	13	1	36.6	35.6	*	41.3	41.7	*
MALE 65 YEARS +	7	6	1	*	*	*	294.4	278.0	*
FEMALE 65 YEARS +	7	7	--	*	*	-0-	210.2	216.4	-0-
OTHER RESPIRATORY	22	22	--	57.4	60.3	-0-	59.3	61.1	*
MALE 65 YEARS +	11	11	--	462.2	478.3	-0-	510.8	529.1	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	170.5	169.6	*
DIABETES MELLITUS	1	1	--	*	*	-0-	11.1	10.6	*
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	8.5	6.7	*
CERTAIN PERINATAL CONDITIONS	1	1	--	*	*	-0-	7.9	6.7	*
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	5.3	*	*
MOTOR VEHICLE ACCIDENTS	3	3	--	*	*	-0-	24.3	24.4	*
ALL OTHER ACCIDENTS	8	8	--	*	*	-0-	19.6	20.0	*
SUICIDE	3	3	--	*	*	-0-	10.1	8.9	*
HOMICIDE	8	8	--	*	*	-0-	6.9	6.1	*
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	51	49	2	133.2	134.2	*	102.1	102.2	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- OR FREQUENCIES.
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HEALTH SERVICE AREA 05 JOHNSON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	11,000	10,500	500						
MALE 65 YEARS +	780	770	10						
FEMALE 65 YEARS +	910	910							
LIVE BIRTHS TOTAL	114	114	--	10.4	10.9	-0-	11.4	12.0	*
MALE	50	50	--	...	...	...	...	...	...
FEMALE	64	64	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	10	10	--	87.7	87.7	-0-	128.0	128.2	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	14	14	--	122.8	122.8	-0-	126.3	126.5	-0-
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	7	7	--	*	*	-0-	51.9	52.0	-0-
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	1	1	--	*	*	-0-	*	*	-0-
MALE	1	1	--	*	*	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	109	107	2	990.9	1019.0	*	1013.9	1058.3	*
MALE TOTAL	60	58	1	...	...	*	...	...	*
MALE 65 YEARS +	47	46	1	6025.6	5974.0	*	5594.6	5643.8	*
FEMALE TOTAL	49	49	--	...	...	...	...	...	...
FEMALE 65 YEARS +	36	36	--	3956.0	3956.0	-0-	4395.3	4395.3	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	45	44	1	409.1	419.0	*	467.3	489.6	*
ISCHAEMIC	36	35	1	327.3	333.3	*	390.1	408.3	*
MALE 65 YEARS +	14	13	1	1794.9	1688.3	*	2270.3	2274.0	*
FEMALE 65 YEARS +	13	13	--	1428.6	1428.6	-0-	1837.2	1837.2	-0-
OTHER HEART DISEASES TOTAL	9	9	--	*	*	-0-	77.2	81.3	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	534.6	602.7	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	279.1	279.1	-0-
CANCER ALL SITES	25	24	1	227.3	228.6	*	198.0	204.2	*
MALE 65 YEARS +	6	6	--	*	*	-0-	973.0	986.3	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	720.9	720.9	-0-
CANCER DIGESTIVE ORGANS TOTAL	5	4	1	*	*	*	39.6	39.6	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CANCER RESPIRATORY SYSTEM	7	7	--	*	*	-0-	65.3	68.8	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	351.4	356.2	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	5	5	--	*	*	-0-	81.2	85.4	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	378.4	383.6	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	465.1	465.1	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	21.8	22.9	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	4	4	--	*	*	-0-	19.8	20.8	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER RESPIRATORY	6	6	--	*	*	-0-	41.6	43.8	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	270.3	274.0	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	2	2	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	2	2	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	--	--	--	-0-	-0-	-0-	*	*	*
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	31.7	33.3	-0-
SUICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	11	11	--	100.0	104.8	-0-	83.2	87.5	-0-

* A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 LAWRENCE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	18,000	17,800	200						
MALE 65 YEARS +	1,310	1,290	20						
FEMALE 65 YEARS +	2,150	2,130	20						
LIVE BIRTHS TOTAL	239	238	1	13.3	13.4	*	12.8	12.7	15.0
MALE	123	122	1	...	...	...	...	...	...
FEMALE	116	116	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	40	40	--	167.4	168.1	-0-	172.3	171.0	...
OUT-OF-WEDLOCK LIVE BIRTHS	29	29	--	121.3	121.8	-0-	110.2	109.9	*
TO MOTHERS UNDER 20 YEARS	17	17	--	*	*	-0-	468.8	460.3	*
PREMATURE (UNDER 2501 GRAMS)	12	12	--	50.2	50.4	-0-	56.8	56.7	*
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	12.0	12.1	-0-
MALE	--	--	--	-0-	-0-	-0-	18.6	18.8	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	215	210	5	1194.4	1179.8	*	1312.1	1302.2	2200.0
MALE TOTAL	103	100	3	...	...	...	...	...	...
MALE 65 YEARS +	80	78	2	6106.9	6046.5	*	6492.1	6419.4	11000.0
FEMALE TOTAL	112	110	2	...	...	...	...	...	...
FEMALE 65 YEARS +	101	100	1	4697.7	4694.8	*	5229.4	5246.5	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	86	82	4	477.8	460.7	*	596.7	590.0	1200.0
ISCHAEMIC	73	70	3	405.6	393.3	*	461.5	460.0	*
MALE 65 YEARS +	28	27	1	2137.4	2093.0	*	2476.2	2457.7	*
FEMALE 65 YEARS +	40	39	1	1860.5	1831.0	*	1981.7	1990.7	*
OTHER HEART DISEASES TOTAL	13	12	1	72.2	67.4	*	135.2	130.0	*
MALE 65 YEARS +	8	7	1	*	*	*	666.7	629.0	*
FEMALE 65 YEARS +	3	3	--	*	*	-0-	537.2	579.7	*
CANCER ALL SITES	50	50	--	277.8	280.9	-0-	252.7	252.2	*
MALE 65 YEARS +	24	24	--	1832.1	1860.5	-0-	1355.1	1371.0	*
FEMALE 65 YEARS +	13	13	--	604.7	610.3	-0-	705.4	716.3	-0-
CANCER DIGESTIVE ORGANS TOTAL	10	10	--	55.6	56.2	-0-	71.4	71.1	*
MALE 65 YEARS +	6	6	--	*	*	-0-	349.2	338.7	*
FEMALE 65 YEARS +	3	3	--	*	*	-0-	293.6	297.7	-0-
CANCER RESPIRATORY SYSTEM	17	17	--	94.4	95.5	-0-	74.7	74.4	*
MALE 65 YEARS +	6	6	--	*	*	-0-	507.9	516.1	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	91.7	93.0	-0-
CEREBROVASCULAR DISEASE TOTAL	23	23	--	127.8	129.2	-0-	133.0	131.1	*
MALE 65 YEARS +	7	7	--	*	*	-0-	666.7	629.0	*
FEMALE 65 YEARS +	14	14	--	651.2	657.3	-0-	660.6	669.8	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	15.4	15.6	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	100.9	102.3	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	--	--	--	-0-	-0-	-0-	16.5	16.7	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	8	8	--	*	*	-0-	69.2	70.0	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	396.8	403.2	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	348.6	353.5	-0-
OTHER RESPIRATORY	6	6	--	*	*	-0-	39.6	38.9	*
MALE 65 YEARS +	5	5	--	*	*	-0-	333.3	338.7	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	*
DIABETES MELLITUS	6	6	--	-0-	-0-	-0-	20.9	21.1	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	11.0	11.1	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	7	7	--	*	*	-0-	19.6	18.9	*
ALL OTHER ACCIDENTS	5	5	1	*	*	*	25.3	25.6	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	18	18	--	100.0	101.1	-0-	89.0	87.8	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 MARION COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	43,900	42,200	1,700						
MALE 65 YEARS +	2,760	2,660	100						
FEMALE 65 YEARS +	4,240	4,100	140						
LIVE BIRTHS TOTAL	655	627	28	14.9	14.9	16.5	15.5	15.2	21.1
MALE	347	332	15	...	...	...	...	...	...
FEMALE	308	295	13	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	105	95	10	160.3	151.5	*	183.0	178.2	263.2
OUT-OF-WEDLOCK LIVE BIRTHS	118	104	14	180.2	165.9	*	171.0	145.7	600.0
TO MOTHERS UNDER 20 YEARS	48	39	9	406.8	375.0	*	404.1	406.4	394.7
PREMATURE (UNDER 2501 GRAMS)	47	40	7	71.8	63.8	*	67.9	63.5	142.1
FETAL DEATHS TOTAL	8	8	--	*	*	-0-	7.9	8.1	*
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	*
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	5	5	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	4	4	--	*	*	-0-	8.2	7.7	*
INFANT DEATHS (UNDER 1 YEAR)	8	8	--	*	*	-0-	12.3	11.8	*
PERINATAL LOSS < 7 DAYS + FETAL	11	11	--	16.6	17.3	-0-	14.9	14.8	*
MALE	8	8	--	*	*	-0-	15.5	15.1	*
FEMALE	3	3	--	*	*	-0-	14.1	14.3	*
DEATHS TOTAL (EXCEPT FETAL)	519	506	13	1182.2	1199.1	764.7	1148.0	1146.2	1188.9
MALE TOTAL	282	276	6	...	...	...	...	...	...
MALE 65 YEARS +	203	199	4	7355.1	7481.2	*	6763.6	6792.5	6000.0
FEMALE TOTAL	237	230	7	...	...	...	...	...	...
FEMALE 65 YEARS +	137	132	5	4410.4	4439.0	*	4665.1	4631.1	5600.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	223	217	6	508.0	514.2	*	501.4	498.6	566.7
ISCHAEMIC	191	185	6	435.1	438.4	*	408.1	404.7	488.9
MALE 65 YEARS +	81	79	2	2934.8	2969.9	*	2603.6	2596.2	2800.0
FEMALE 65 YEARS +	86	84	2	2028.3	2048.8	*	1915.7	1873.8	3066.7
OTHER HEART DISEASES TOTAL	32	32	--	72.9	75.8	-0-	93.2	93.9	*
MALE 65 YEARS +	8	8	--	*	*	-0-	472.7	483.0	*
FEMALE 65 YEARS +	15	16	--	377.4	390.2	-0-	505.9	509.7	*
CANCER ALL SITES	103	102	1	234.6	241.7	*	223.5	226.4	155.6
MALE 65 YEARS +	34	34	--	1231.9	1278.2	-0-	1207.3	1250.2	*
FEMALE 65 YEARS +	30	29	1	707.5	707.3	*	679.2	684.5	*
CANCER DIGESTIVE ORGANS TOTAL	23	22	1	52.4	52.1	*	48.9	49.1	*
MALE 65 YEARS +	7	7	--	*	*	-0-	269.1	279.2	-0-
FEMALE 65 YEARS +	11	10	1	259.4	243.9	*	201.4	194.6	*
CANCER RESPIRATORY SYSTEM	36	36	--	82.0	85.3	-0-	78.4	79.6	*
MALE 65 YEARS +	19	19	--	688.4	714.3	-0-	538.2	550.9	*
FEMALE 65 YEARS +	4	4	--	*	*	-0-	84.5	87.4	-0-
CEREBROVASCULAR DISEASE TOTAL	30	28	2	68.3	66.4	*	64.3	63.7	*
MALE 65 YEARS +	20	19	1	724.6	714.3	*	370.9	377.4	*
FEMALE 65 YEARS +	4	3	1	*	*	*	337.2	330.1	*
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	12.7	12.3	*
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	89.0	82.5	*
HYPERTENSIVE DISEASE NON-HEART	6	6	--	*	*	-0-	6.8	5.7	*
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	*
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	*
OTHER CIRCULATORY DISEASES	5	5	--	*	*	-0-	12.7	12.7	*
MALE 65 YEARS +	4	4	--	*	*	-0-	123.6	128.3	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	26	24	2	59.2	56.9	*	54.8	55.2	*
MALE 65 YEARS +	10	9	1	362.3	*	*	385.5	392.5	*
FEMALE 65 YEARS +	13	13	--	306.6	317.1	-0-	259.5	258.2	*
OTHER RESPIRATORY	35	35	--	79.7	82.9	-0-	59.7	61.8	*
MALE 65 YEARS +	16	16	--	579.7	601.5	-0-	560.0	581.1	-0-
FEMALE 65 YEARS +	10	10	--	235.8	243.9	-0-	159.3	165.0	-0-
DIABETES MELLITUS	6	6	--	*	*	-0-	33.0	33.0	*
CIRRHOSIS OF LIVER	5	5	--	*	*	-0-	10.9	11.3	-0-
CERTAIN PERINATAL CONDITIONS	4	4	--	*	*	-0-	7.2	5.7	*
CONGENITAL ANOMALIES	4	4	--	*	*	-0-	8.6	9.0	-0-
MOTOR VEHICLE ACCIDENTS	5	5	--	*	*	-0-	17.6	17.5	*
ALL OTHER ACCIDENTS	12	12	--	27.3	28.4	-0-	21.3	19.8	*
SUICIDE	5	5	--	*	*	-0-	12.7	12.7	*
HOMICIDE	2	2	--	*	*	-0-	*	*	*
ILL-DEFINED/UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	51	49	2	116.2	116.1	*	95.9	96.7	*

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 MASSAC COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	14,800	13,900	900						
MALE 65 YEARS +	1,140	1,070	70						
FEMALE 65 YEARS +	1,580	1,470	110						
LIVE BIRTHS TOTAL	197	183	14	13.3	13.2	15.6	12.5	12.3	15.8
MALE	105	101	4	...	...	...	...	...	...
FEMALE	92	82	10	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	35	32	3	177.7	174.9	*	178.7	177.6	*
OUT-OF-WEDLOCK LIVE BIRTHS	38	31	7	192.9	169.4	*	145.8	127.7	*
TO MOTHERS UNDER 20 YEARS	15	12	3	*	*	*	427.5	441.4	*
PREMATURE (UNDER 2501 GRAMS)	20	17	3	101.5	92.9	*	71.3	63.3	*
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	*
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	*
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	*	*	*
MALE	--	--	--	-0-	-0-	-0-	**	**	*
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	159	136	23	1074.3	978.4	2555.6	1232.0	1183.0	2000.0
MALE TOTAL	81	69	12						
MALE 65 YEARS +	54	55	9	5614.0	5140.2	*	6450.5	6330.1	8000.0
FEMALE TOTAL	78	67	11						
FEMALE 65 YEARS +	66	59	7	4177.2	4013.6	*	4512.8	4400.0	6000.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	53	48	5	358.1	345.3	*	449.3	441.1	577.8
ISCHAEMIC	35	31	4	236.5	223.0	*	334.7	331.9	377.8
MALE 65 YEARS +	19	17	2	1666.7	1588.8	*	1873.9	1941.7	*
FEMALE 65 YEARS +	11	9	2	695.2	*	*	1153.8	1103.4	1818.2
OTHER HEART DISEASES TOTAL	18	17	1	121.6	122.3	*	114.7	109.2	*
MALE 65 YEARS +	5	5	*	*	*	-0-	630.6	542.5	*
FEMALE 65 YEARS +	9	8	1	*	*	*	500.0	428.6	*
CANCER ALL SITES	35	29	6	236.5	187.1	*	249.3	229.8	555.6
MALE 65 YEARS +	12	9	3	1052.6	*	*	1315.3	1203.9	2750.0
FEMALE 65 YEARS +	12	10	1	696.2	680.3	*	666.7	662.1	*
CANCER DIGESTIVE ORGANS TOTAL	12	9	1	*	*	-0-	62.7	59.6	*
MALE 65 YEARS +	3	3	*	*	*	-0-	342.3	310.7	*
FEMALE 65 YEARS +	4	4	*	*	*	-0-	217.9	206.9	*
CANCER RESPIRATORY SYSTEM	14	8	6	94.6	*	*	81.3	75.2	*
MALE 65 YEARS +	5	3	2	*	*	*	558.6	563.1	*
FEMALE 65 YEARS +	5	2	3	*	*	*	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	13	10	3	87.8	71.9	-0-	106.7	103.5	*
MALE 65 YEARS +	5	4	1	*	*	*	540.5	563.1	*
FEMALE 65 YEARS +	8	6	2	*	*	*	551.3	510.3	*
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	4	4	--	*	*	-0-	14.7	14.2	*
MALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	60.0	56.7	*
PNEUMONIA AND INFLUENZA	8	8	--	*	*	-0-	324.3	330.1	*
MALE 65 YEARS +	4	4	--	*	*	-0-	282.1	275.9	*
FEMALE 65 YEARS +	4	4	--	*	*	*	90.7	89.4	*
OTHER RESPIRATORY	9	7	2	*	*	*	615.6	621.4	*
MALE 65 YEARS +	3	2	1	*	*	*	230.8	220.7	*
FEMALE 65 YEARS +	4	3	1	*	*	*	18.7	17.0	*
DIABETES MELLITUS	2	2	--	*	*	-0-	16.0	15.6	*
CIRRHOSIS OF LIVER	2	2	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	17.3	16.4	-0-
MOTOR VEHICLE ACCIDENTS	3	2	1	*	*	*	28.0	22.7	*
ALL OTHER ACCIDENTS	2	1	1	*	*	*	*	*	*
SUICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	28	25	3	189.2	179.9	*	157.3	153.2	222.2

A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE IS CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 PERRY COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	22,100	21,600	500						
MALE 65 YEARS +	1,380	1,350	30						
FEMALE 65 YEARS +	2,220	2,170	50						
LIVE BIRTHS TOTAL	272	258	14	12.3	11.9	28.0	13.5	13.4	18.8
MALE	135	130	5	...	...	...	...	...	...
FEMALE	137	128	9	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	44	40	4	161.8	153.0	*	158.4	153.8	...
OUT-OF-WEDLOCK LIVE BIRTHS	45	39	6	165.4	151.2	*	139.1	120.4	***
TO MOTHERS UNDER 20 YEARS	19	16	3	*	*	*	456.0	450.9	***
PREMATURE (UNDER 2501 GRAMS)	18	15	3	66.2	58.1	*	92.6	49.4	***
FETAL DEATHS TOTAL	6	6	--	*	*	-0-	12.8	11.8	***
OUT-OF-WEDLOCK FETAL DEATHS	2	2	--	*	*	-0-	*	*	***
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	***
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	*	*	***
NEONATAL DEATHS (UNDER 28 DAYS)	3	3	--	*	*	-0-	8.1	7.7	**
INFANT DEATHS (UNDER 1 YEAR)	5	5	--	*	*	-0-	10.8	10.4	**
PERINATAL LOSS < 7 DAYS + FETAL	9	9	--	*	*	-0-	18.9	17.2	***
MALE	6	6	--	*	*	-0-	28.8	27.0	***
FEMALE	3	3	--	*	*	-0-	*	*	***
DEATHS TOTAL (EXCEPT FETAL)	236	226	10	1067.9	1046.3	2000.0	1176.4	1173.0	1320.0
MALE TOTAL	99	94	5	...	...	...	...	...	...
MALE 65 YEARS +	71	67	4	5144.9	4963.0	*	7111.1	7136.4	**
FEMALE TOTAL	137	132	5	...	...	...	...	...	...
FEMALE 65 YEARS +	107	103	4	4819.8	4746.5	*	4812.8	4766.4	6800.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	108	105	3	488.7	486.1	*	580.0	579.5	600.0
ISCHAEMIC	82	79	3	371.0	365.7	*	470.0	466.8	520.0
MALE 65 YEARS +	22	22	--	1594.2	1629.6	-0-	3170.4	3197.0	...
FEMALE 65 YEARS +	49	47	2	2207.2	2165.9	*	2100.5	2065.4	...
OTHER HEART DISEASES TOTAL	26	26	--	117.6	120.4	-0-	110.0	110.7	**********
MALE 65 YEARS +	9	9	--	*	*	-0-	666.7	666.7	**********
FEMALE 65 YEARS +	11	11	--	495.5	506.9	-0-	584.5	583.8	**********
CANCER ALL SITES	49	46	3	221.7	213.0	*	216.2	218.6	**********
MALE 65 YEARS +	19	16	3	1376.8	1185.2	*	1392.6	1378.8	**********
FEMALE 65 YEARS +	14	14	--	630.6	645.2	-0-	666.7	682.9	-0-
CANCER DIGESTIVE ORGANS TOTAL	14	14	--	63.3	64.8	-0-	68.2	69.5	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	407.3	409.7	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	210.0	215.0	-0-
CANCER RESPIRATORY SYSTEM	6	5	1	*	*	*	55.5	55.8	**********
MALE 65 YEARS +	4	3	1	*	*	*	459.3	454.5	**********
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	10	8	2	45.2	*	*	80.0	74.4	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	444.4	454.2	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	476.5	392.2	**********
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	12.7	13.0	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	20.0	20.5	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	166.7	166.7	-0-
PNEUMONIA AND INFLUENZA	10	9	1	45.2	*	*	49.1	48.4	**********
MALE 65 YEARS +	3	2	1	*	*	*	281.5	272.7	**********
FEMALE 65 YEARS +	2	2	--	*	*	-0-	255.7	261.7	-0-
OTHER RESPIRATORY	12	12	--	54.3	55.6	-0-	34.5	35.3	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	296.3	303.0	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
DIABETES MELITUS	1	1	--	*	*	-0-	10.9	11.2	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN P-NATAL CONDITIONS	3	3	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	3	3	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	5	5	--	*	*	-0-	15.5	15.8	-0-
ALL OTHER ACCIDENTS	6	6	--	*	*	-0-	27.3	27.9	-0-
SUICIDE	3	3	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	21	21	--	95.0	97.2	-0-	94.5	94.9	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 POPE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	4,300	4,100	200						
MALE 65 YEARS +	330	330							
FEMALE 65 YEARS +	410	410							
LIVE BIRTHS TOTAL	51	50	1	11.9	12.2	*	13.0	13.2	*
MALE	26	25	1	...	...	...	...	...	...
FEMALE	25	25	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	5	5	--	*	*	-0-	176.9	184.1	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	9	9	--	*	*	-0-	112.3	115.5	-0-
TO MOTHERS UNDER 20 YEARS	4	4	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	63.2	65.0	-0-
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	--	--	--	-0-	-0-	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	54	54	--	1255.8	1317.1	-0-	1127.3	1176.2	*
MALE TOTAL	40	40	--	9090.9	9090.9	-0-	6352.9	6294.1	*
MALE 65 YEARS +	30	30	--	9090.9	9090.9	-0-	6352.9	6294.1	*
FEMALE TOTAL	14	14	--	2926.8	2926.8	-0-	4476.2	4476.2	-0-
FEMALE 65 YEARS +	12	12	--	2926.8	2926.8	-0-	4476.2	4476.2	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	22	22	--	511.6	536.6	-0-	513.6	539.1	-0-
ISCHAEMIC	14	14	--	325.6	341.5	-0-	309.1	323.8	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	1882.4	1882.4	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	1285.7	1285.7	-0-
OTHER HEART DISEASES TOTAL	8	8	--	*	*	-0-	204.5	214.3	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	941.2	941.2	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	1190.5	1190.5	-0-
CANCER ALL SITES	16	16	--	372.1	390.2	-0-	218.2	228.6	-0-
MALE 65 YEARS +	12	12	--	3636.4	3636.4	-0-	1529.4	1529.4	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	571.4	571.4	-0-
CANCER DIGESTIVE ORGANS TOTAL	3	3	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	-0-	-0-	-0-	*	*	-0-
CANCER RESPIRATORY SYSTEM	5	5	--	*	*	-0-	72.7	76.2	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	647.1	647.1	-0-
FEMALE 65 YEARS +	1	1	--	-0-	-0-	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	1	1	--	*	*	-0-	86.4	90.5	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	523.8	523.8	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER RESPIRATORY	4	4	--	*	*	-0-	54.5	52.4	*
MALE 65 YEARS +	4	4	--	*	*	-0-	588.2	*	*
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
DIABETES MELLITUS	--	--	--	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER ACCIDENTS	1	1	--	*	*	-0-	*	*	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	7	7	--	*	*	-0-	109.1	114.3	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 PULASKI COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	8,600	5,700	2,900						
MALE 65 YEARS +	690	480	210						
FEMALE 65 YEARS +	970	680	290						
LIVE BIRTHS TOTAL	121	72	49	14.1	12.6	16.9	16.6	13.9	22.2
MALE	64	41	23	...	...	...	...	...	...
FEMALE	57	31	26	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	29	15	14	239.7	*	*	265.4	216.4	319.9
OUT-OF-WEDLOCK LIVE BIRTHS	47	25	22	388.4	*	*	371.5	134.3	667.7
TO MOTHERS UNDER 20 YEARS	21	9	12	*	*	*	461.0	*	446.5
PREMATURE (UNDER 2501 GRAMS)	16	9	7	132.2	*	*	116.0	84.6	155.3
FETAL DEATHS TOTAL	2	2	--	*	*	-0-	16.6	27.4	*
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	-0-	-0-	-0-	-0-	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	*	*	-0-	*	*	*
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	1	--	1	*	-0-	*	13.8	*	*
INFANT DEATHS (UNDER 1 YEAR)	2	--	2	*	-0-	*	20.7	*	*
PERINATAL LOSS < 7 DAYS + FETAL	3	2	1	**	**	*	28.5	38.7	*
MALE	2	2	--	**	**	-0-	29.3	*	*
FEMALE	1	--	1	**	**	*	29.3	*	*
DEATHS TOTAL (EXCEPT FETAL)	126	88	38	1465.1	1543.9	1310.3	1360.9	1389.7	1303.4
MALE TOTAL	63	52	11	1536.2	1500.0	1619.0	1338.0	1333.3	1347.8
MALE 65 YEARS +	53	36	17	7536.2	7500.0	7619.0	6338.0	6333.3	6347.8
FEMALE TOTAL	63	36	27	1123.7	1411.8	1148.3	1141.4	1260.9	1066.7
FEMALE 65 YEARS +	40	30	10	4123.7	4411.8	3448.3	4141.4	4260.9	3866.7
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	45	34	11	523.3	596.5	379.3	542.5	586.2	455.2
ISCHAEMIC	33	24	9	372.1	403.5	*	438.2	479.3	337.8
MALE 65 YEARS +	16	11	5	2318.8	2291.7	*	2197.2	2375.0	1826.1
FEMALE 65 YEARS +	13	9	4	1134.0	*	*	1515.2	1623.2	1666.7
OTHER HEART DISEASES TOTAL	13	11	2	151.2	193.0	*	110.3	106.9	117.2
MALE 65 YEARS +	7	6	1	*	*	*	535.2	416.7	*
FEMALE 65 YEARS +	2	1	1	*	*	*	424.2	492.8	*
CANCER ALL SITES	22	17	5	279.1	298.2	*	264.4	262.1	269.0
MALE 65 YEARS +	12	9	3	1739.1	*	*	1436.6	1375.0	1565.2
FEMALE 65 YEARS +	7	6	1	*	*	*	565.7	521.7	666.7
CANCER DIGESTIVE ORGANS TOTAL	6	5	1	*	*	*	71.3	51.7	110.3
MALE 65 YEARS +	4	3	1	*	*	*	366.2	*	*
FEMALE 65 YEARS +	2	2	--	*	-0-	*	*	*	*
CANCER RESPIRATORY SYSTEM	7	7	--	*	*	*	75.9	82.8	*
MALE 65 YEARS +	5	5	--	*	*	*	478.9	541.7	*
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	13	8	5	151.2	*	*	112.6	93.1	151.7
MALE 65 YEARS +	5	4	1	*	*	*	507.0	458.3	*
FEMALE 65 YEARS +	8	4	4	*	*	*	454.8	318.8	866.7
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	6	5	1	*	*	*	39.1	41.4	*
MALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	2	1	*	*	*	69.0	79.3	*
OTHER RESPIRATORY	3	3	--	*	*	-0-	366.2	458.3	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	25.3	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	*
DIABETES MELLITUS	1	1	--	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	23.0	*	*
CERTAIN PERINATAL CONDITIONS	2	1	1	*	*	*	34.5	37.9	*
CONGENITAL ANOMALIES	3	2	1	*	*	*	*	*	-0-
MOTOR VEHICLE ACCIDENTS	5	4	1	*	*	*	*	*	*
ALL OTHER ACCIDENTS	2	2	--	*	*	-0-	*	*	*
SUICIDE	2	2	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	19	13	6	220.9	228.1	*	154.0	127.6	206.9

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
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HEALTH SERVICE AREA 05 RANDOLPH COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	35,400	32,900	2,500						
MALE 65 YEARS +	2,200	2,180	20						
FEMALE 65 YEARS +	3,140	3,080	60						
LIVE BIRTHS TOTAL	445	427	18	12.6	13.0	7.2	13.4	13.8	7.6
MALE	237	228	9	...	...	...	...	...	...
FEMALE	208	199	9	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	65	61	4	146.1	142.9	*	147.3	141.9	*
OUT-OF-WEDLOCK LIVE BIRTHS	63	52	11	141.6	121.8	*	101.0	83.4	*
TO MOTHERS UNDER 20 YEARS	25	22	3	*	*	*	425.0	436.8	*
PREMATURE (UNDER 2501 GRAMS)	35	34	1	78.7	79.6	*	48.4	46.1	*
FETAL DEATHS TOTAL	4	3	1	*	*	*	7.6	7.5	*
OUT-OF-WEDLOCK FETAL DEATHS	2	1	1	*	*	*	*	*	*
TO MOTHERS UNDER 20 YEARS	1	1	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	4	3	1	*	*	*	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	*	*	-0-	7.2	7.5	-0-
INFANT DEATHS (UNDER 1 YEAR)	3	3	--	*	*	-0-	10.1	10.5	-0-
PERINATAL LOSS < 7 DAYS + FETAL	6	5	1	*	*	*	13.4	13.5	*
MALE	3	2	1	*	*	*	17.0	16.9	*
FEMALE	3	3	--	*	*	-0-	9.5	9.9	-0-
DEATHS TOTAL (EXCEPT FETAL)	419	407	12	1183.6	1237.1	480.0	1050.1	1104.0	369.2
MALE TOTAL	205	197	8	...	...	...	...	...	...
MALE 65 YEARS +	150	145	5	6818.2	6651.4	*	6663.6	6581.0	*
FEMALE TOTAL	214	210	4	...	...	...	...	...	...
FEMALE 65 YEARS +	177	173	4	5636.9	5616.9	*	4781.8	4770.8	5333.3
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	166	159	7	468.9	483.3	*	468.2	491.2	176.9
ISCHAEMIC	137	134	3	387.0	407.3	*	371.8	388.1	76.9
MALE 65 YEARS +	52	50	2	2363.6	2293.6	*	2559.2	2542.2	*
FEMALE 65 YEARS +	68	67	1	2165.6	2175.3	*	1907.4	1980.1	*
OTHER HEART DISEASES TOTAL	28	25	3	81.9	76.0	*	96.3	96.0	100.0
MALE 65 YEARS +	9	8	1	*	*	*	616.1	590.5	*
FEMALE 65 YEARS +	17	15	2	541.4	487.0	*	508.1	485.0	*
CANCER ALL SITES	93	92	1	262.7	279.6	*	312.4	323.1	76.9
MALE 65 YEARS +	40	39	1	1818.2	1789.0	*	1393.4	1381.0	*
FEMALE 65 YEARS +	34	34	--	923.6	941.6	-0-	755.7	744.2	*
CANCER DIGESTIVE ORGANS TOTAL	22	22	--	62.1	66.9	-0-	53.5	55.3	*
MALE 65 YEARS +	10	10	--	454.5	458.7	-0-	350.7	342.9	*
FEMALE 65 YEARS +	8	8	--	*	*	-0-	241.0	232.6	*
CANCER RESPIRATORY SYSTEM	34	34	--	96.0	103.3	-0-	82.0	85.0	*
MALE 65 YEARS +	19	19	--	863.6	871.6	-0-	521.3	523.8	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	104.2	106.3	-0-
CEREBROVASCULAR DISEASE TOTAL	28	28	--	79.1	85.1	-0-	82.3	86.9	*
MALE 65 YEARS +	11	11	--	500.0	504.6	-0-	559.2	552.4	*
FEMALE 65 YEARS +	16	16	--	509.6	519.5	-0-	495.1	498.3	*
GENERAL ARTERIOSCLEROSIS TOTAL	5	5	--	*	*	-0-	26.5	28.6	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	142.2	142.9	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	195.4	199.3	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	5	5	--	*	*	-0-	13.0	14.0	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	13	13	--	36.7	39.5	-0-	23.7	24.9	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	169.1	200.0	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	104.2	106.3	-0-
OTHER RESPIRATORY	21	20	1	59.3	60.8	*	37.5	39.5	*
MALE 65 YEARS +	8	8	--	*	*	-0-	368.1	400.0	-0-
FEMALE 65 YEARS +	7	6	1	*	*	*	78.2	73.1	*
DIABETES	10	10	--	28.2	30.4	-0-	19.7	20.7	*
CIRRHOSIS OF LIVER	5	4	1	*	*	*	9.8	8.7	*
CERTAIN PERINATAL CONDITIONS	5	5	--	*	*	-0-	5.6	6.1	-0-
CONGENITAL ANOMALIES	5	5	--	*	*	-0-	7.3	7.4	-0-
MOTOR VEHICLE ACCIDENTS	15	14	1	42.4	42.6	*	37.3	34.7	*
ALL OTHER ACCIDENTS	8	8	--	*	*	-0-	18.0	18.8	*
SUICIDE	8	8	--	*	*	-0-	12.4	12.2	*
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	*
ALL OTHER EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	40	40	--	113.0	121.6	-0-	75.5	80.2	*

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-0- QUANTITY IS ZERO.
*** RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-- RATE OR RATIO CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 PICHLAND COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	18,000	17,900	100						
MALE 65 YEARS +	1,180	1,180							
FEMALE 65 YEARS +	1,720	1,720							
LIVE BIRTHS TOTAL	258	256	2	14.3	14.3	*	15.6	15.6	*
MALE	133	132	1	...	...	...	...	...	...
FEMALE	125	124	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	29	29	--	112.4	113.3	-0-	118.2	118.8	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	22	21	1	85.3	82.0	*	83.0	82.7	*
TO MOTHERS UNDER 20 YEARS	8	8	--	*	*	-0-	394.4	367.5	-0-
PREMATURE (UNDER 2501 GRAMS)	15	15	--	58.1	58.6	-0-	57.7	58.0	-0-
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	7.7	7.8	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	3	3	--	*	*	-0-	7.0	7.1	-0-
INFANT DEATHS (UNDER 1 YEAR)	3	3	--	*	*	-0-	10.6	10.5	-0-
PERINATAL LOSS < 7 DAYS + FETAL	6	6	--	*	*	-0-	14.0	14.0	-0-
MALE	5	5	--	*	*	-0-	16.2	16.2	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	192	192	--	1066.7	1072.6	-0-	1092.3	1097.2	*
MALE TOTAL	100	100	--	6016.9	6016.9	-0-	6168.1	6168.1	-0-
MALE 65 YEARS +	71	71	--	*	*	-0-	*	*	*
FEMALE TOTAL	92	92	--	4593.0	4593.0	-0-	4651.4	4640.0	*
FEMALE 65 YEARS +	79	79	--	*	*	-0-	*	*	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	74	74	--	411.1	413.4	-0-	444.0	446.4	-0-
ISCHAEMIC	62	62	--	344.4	346.4	-0-	366.6	364.6	-0-
MALE 65 YEARS +	26	26	--	2203.4	2203.4	-0-	2453.8	2433.8	-0-
FEMALE 65 YEARS +	37	37	--	1569.8	1569.8	-0-	1600.0	1600.0	-0-
OTHER HEART DISEASES TOTAL	12	12	--	66.7	67.0	-0-	81.3	81.8	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	453.8	453.9	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	445.7	445.7	-0-
CANCER ALL SITES	47	46	1	261.1	262.6	-0-	211.0	212.2	-0-
MALE 65 YEARS +	20	20	--	1694.9	1684.9	-0-	1294.1	1294.1	-0-
FEMALE 65 YEARS +	19	19	--	1104.7	1104.7	-0-	731.4	731.4	-0-
CANCER DIGESTIVE ORGANS TOTAL	10	10	--	55.6	55.9	-0-	57.1	57.5	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	235.7	235.7	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	240.0	240.0	-0-
CANCER RESPIRATORY SYSTEM	10	10	--	55.6	55.9	-0-	48.4	48.5	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	403.4	403.4	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	13	12	1	72.2	72.6	-0-	75.8	76.2	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	420.2	420.2	-0-
FEMALE 65 YEARS +	8	7	1	*	*	-0-	434.5	434.3	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	10	10	--	55.6	55.9	-0-	50.4	50.8	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	302.5	302.5	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	422.9	422.9	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	4	4	--	*	*	-0-	16.5	16.6	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	2	2	--	-0-	-0-	-0-	25.3	25.4	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	168.1	168.1	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	137.5	137.1	-0-
OTHER RESPIRATORY	2	2	--	-0-	-0-	-0-	27.5	27.6	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	184.9	184.9	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	1	1	--	-0-	-0-	-0-	23.1	22.1	-0-
CIRROSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	5	5	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	8	8	--	*	*	-0-	20.9	21.0	-0-
MOTOR VEHICLE ACCIDENTS	5	5	--	-0-	-0-	-0-	28.0	28.7	-0-
ALL OTHER ACCIDENTS	--	--	--	-0-	-0-	-0-	18.7	18.8	-0-
SUICIDE	--	--	--	*	*	-0-	*	*	-0-
HOMICIDE	1	1	--	111.1	111.7	-0-	95.6	96.1	-0-
UNDETERMINED EXTERNAL CAUSES	20	20	--						
ALL OTHER CAUSES									

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0.0 RATE IS NONE THAN 0 BUT LESS THAN 0.05.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 SALINE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	28,500	27,500	1,000						
MALE 65 YEARS +	2,240	2,180	60						
FEMALE 65 YEARS +	3,580	3,490	90						
LIVE BIRTHS TOTAL	355	336	19	12.5	12.2	19.0	12.7	12.5	18.4
MALE	178	169	9	...	...	...	...	...	...
FEMALE	177	167	10	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	48	44	4	135.2	131.0	*	180.6	179.2	*
OUT-OF-WEDLOCK LIVE BIRTHS	49	39	10	138.0	116.1	*	142.4	119.5	*
TO MOTHERS UNDER 20 YEARS	13	9	4	*	*	*	393.5	418.3	*
PREMATURE (UNDER 2501 GRAMS)	20	18	2	56.3	53.6	*	57.8	55.1	*
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	5.5	5.7	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	4	4	--	*	*	-0-	8.2	8.6	-0-
INFANT DEATHS (UNDER 1 YEAR)	5	5	--	*	*	-0-	13.1	13.2	*
PERINATAL LOSS < 7 DAYS + FETAL	4	4	--	*	*	-0-	12.5	13.1	-0-
MALE	3	3	--	*	*	-0-	15.6	16.4	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	422	414	8	1480.7	1505.5	*	1529.9	1537.4	1320.0
MALE TOTAL	205	201	4	...	...	...	...	...	...
MALE 65 YEARS +	151	150	1	6741.1	6880.7	*	7426.0	7428.6	7333.3
FEMALE TOTAL	217	213	4	...	...	...	...	...	...
FEMALE 65 YEARS +	185	183	2	5167.6	5243.6	*	5047.1	5039.8	5333.3
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	193	189	4	677.2	687.3	*	686.8	687.8	660.0
ISCHAEMIC	143	143	--	501.8	520.0	-0-	511.8	515.8	400.0
MALE 65 YEARS +	54	54	--	2410.7	2477.1	-0-	2556.1	2571.4	*
FEMALE 65 YEARS +	68	68	--	1899.4	1948.4	-0-	1966.8	1960.2	2222.2
OTHER HEART DISEASES TOTAL	50	46	4	175.4	167.3	*	175.0	171.6	260.0
MALE 65 YEARS +	17	16	1	758.9	733.9	*	861.0	857.1	*
FEMALE 65 YEARS +	25	25	--	698.3	716.3	-0-	631.6	619.3	*
CANCER ALL SITES	68	68	--	238.6	247.3	-0-	298.6	303.6	*
MALE 65 YEARS +	23	23	--	1026.8	1055.0	-0-	1381.2	1382.5	*
FEMALE 65 YEARS +	23	23	--	642.5	659.0	-0-	786.7	789.8	*
CANCER DIGESTIVE ORGANS TOTAL	13	13	--	45.6	47.3	-0-	76.4	77.7	*
MALE 65 YEARS +	5	5	--	*	*	-0-	385.7	377.9	*
FEMALE 65 YEARS +	8	8	--	*	*	-0-	277.0	284.1	-0-
CANCER RESPIRATORY SYSTEM	23	23	--	80.7	83.6	-0-	93.3	92.8	*
MALE 65 YEARS +	13	13	--	580.4	596.3	-0-	539.1	543.8	*
FEMALE 65 YEARS +	5	5	--	*	*	-0-	99.7	102.3	-0-
CEREBROVASCULAR DISEASE TOTAL	35	35	--	122.8	127.3	-0-	120.8	121.6	*
MALE 65 YEARS +	12	12	--	535.7	550.5	-0-	583.0	580.6	*
FEMALE 65 YEARS +	22	22	--	614.5	630.4	-0-	537.4	545.5	*
GENERAL ARTERIOSCLEROSIS TOTAL	16	16	--	56.1	58.2	-0-	40.3	41.0	*
MALE 65 YEARS +	2	2	--	*	*	-0-	143.5	147.5	-0-
FEMALE 65 YEARS +	14	14	--	391.1	401.1	-0-	232.7	233.0	*
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	6.9	*	*
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	4	4	--	*	*	-0-	16.7	16.5	*
MALE 65 YEARS +	4	4	--	*	*	-0-	152.5	147.5	*
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	15	13	2	52.6	47.3	*	43.8	43.2	*
MALE 65 YEARS +	7	7	--	*	*	-0-	269.1	276.5	-0-
FEMALE 65 YEARS +	7	5	2	*	*	*	160.7	153.4	*
OTHER RESPIRATORY	18	17	1	63.2	61.8	*	78.5	79.1	*
MALE 65 YEARS +	10	10	--	446.4	458.7	-0-	672.6	672.8	*
FEMALE 65 YEARS +	3	3	--	*	*	-0-	110.8	113.6	-0-
DIABETES MELLITUS	6	6	--	*	*	-0-	28.5	28.8	*
CIRRHOSIS OF LIVER	2	2	--	*	*	-0-	16.7	16.5	*
CERTAIN PERINATAL CONDITIONS	3	3	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	6.9	*	*
MOTOR VEHICLE ACCIDENTS	4	4	--	*	*	-0-	21.5	22.3	-0-
ALL OTHER ACCIDENTS	6	6	--	*	*	-0-	25.7	25.2	*
SUICIDE	3	3	--	*	*	-0-	*	*	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	43	42	1	150.9	152.7	*	122.2	122.3	*

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 UNION COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	18,000	17,900	100						
MALE 65 YEARS +	1,620	1,620							
FEMALE 65 YEARS +	2,090	2,090							
LIVE BIRTHS TOTAL	224	224	--	12.4	12.5	-0-	12.3	12.3	*
MALE	124	124	--	...	...	...	...	...	...
FEMALE	100	100	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	36	36	--	160.7	160.7	-0-	151.0	151.4	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	32	32	--	142.9	142.9	-0-	132.0	130.6	*
TO MOTHERS UNDER 20 YEARS	11	11	--	*	*	-0-	376.7	381.9	-0-
PREMATURE (UNDER 2501 GRAMS)	7	7	--	*	*	-0-	52.4	50.8	*
FETAL DEATHS TOTAL	2	2	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	9.0	*	*
PERINATAL LOSS < 7 DAYS + FETAL	2	2	--	*	*	-0-	9.0	9.0	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	2	2	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	215	210	5	1194.4	1173.2	*	1125.6	1118.4	2400.0
MALE TOTAL	112	108	4	...	...	...	...	...	...
MALE 65 YEARS +	78	75	3	4814.8	4629.6	*	4993.6	4942.7	*
FEMALE TOTAL	103	102	1	...	...	...	...	...	...
FEMALE 65 YEARS +	81	80	1	3875.6	3827.8	*	3843.9	3823.5	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	84	84	--	466.7	469.3	-0-	480.0	480.4	*
ISCHAEMIC	69	69	--	383.3	385.5	-0-	377.8	377.7	*
MALE 65 YEARS +	27	27	--	1666.7	1666.7	-0-	1937.3	1937.3	-0-
FEMALE 65 YEARS +	34	34	--	1626.8	1626.8	-0-	1336.6	1333.3	*
OTHER HEART DISEASES TOTAL	15	15	--	83.3	83.8	-0-	102.2	102.8	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	369.4	369.4	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	507.3	539.8	-0-
CANCER ALL SITES	46	45	1	255.6	251.4	*	214.4	214.5	*
MALE 65 YEARS +	20	19	1	1234.6	1172.8	*	1044.6	1031.8	*
FEMALE 65 YEARS +	11	11	--	526.3	526.3	-0-	535.6	539.2	-0-
CANCER DIGESTIVE ORGANS TOTAL	9	9	--	*	*	-0-	50.0	50.3	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	191.1	191.1	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	175.6	176.5	-0-
CANCER RESPIRATORY SYSTEM	9	9	--	*	*	-0-	55.6	55.9	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	394.9	394.9	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	14	14	--	77.8	78.2	-0-	93.3	93.9	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	331.2	331.2	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	487.8	490.2	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	18.9	19.0	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	107.3	107.8	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	3	3	--	*	*	-0-	17.8	17.9	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	6	6	--	*	*	-0-	36.7	35.8	*
MALE 65 YEARS +	1	1	--	*	*	-0-	178.3	178.3	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	156.1	147.1	*
OTHER RESPIRATORY	17	17	--	94.4	95.0	-0-	60.0	59.2	*
MALE 65 YEARS +	7	7	--	*	*	-0-	293.0	280.3	*
FEMALE 65 YEARS +	5	5	--	*	*	-0-	135.6	137.3	-0-
DIABETES MELLITUS	9	8	1	*	*	*	24.4	22.3	*
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	11	11	--	61.1	61.5	-0-	26.7	26.6	-0-
ALL OTHER ACCIDENTS	5	4	1	*	*	*	32.2	30.2	*
SUICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	16	14	2	88.9	78.2	*	91.1	88.3	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 WABASH COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	14,000	13,900	100						
MALE 65 YEARS +	810	810							
FEMALE 65 YEARS +	1,260	1,260							
LIVE BIRTHS TOTAL	224	221	3	16.0	15.9	*	15.7	15.7	22.0
MALE	106	104	2	...	...	...	...	...	...
FEMALE	118	117	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	32	32	--	142.9	144.8	-0-	158.0	159.6	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	28	28	--	125.0	126.7	-0-	121.7	122.0	*
TO MOTHERS UNDER 20 YEARS	20	20	--	*	*	-0-	589.6	594.0	-0-
PREMATURE (UNDER 2501 GRAMS)	16	16	--	71.4	72.4	-0-	52.7	53.2	-0-
FETAL DEATHS TOTAL	1	--	1	*	-0-	*	*	*	*
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	--	1	*	-0-	*	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	*	*	-0-
PERINATAL LOSS < 7 DAYS + FETAL	2	1	1	*	*	*	*	*	*
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	2	1	1	*	*	*	*	*	*
DEATHS TOTAL (EXCEPT FETAL)	134	133	1	957.1	956.8	*	1120.0	1125.2	*
MALE TOTAL	64	64	--						
MALE 65 YEARS +	46	46	--	5185.2	5185.2	-0-	7205.1	7179.5	*
FEMALE TOTAL	70	69	1						
FEMALE 65 YEARS +	58	57	1	4603.2	4523.8	*	5008.0	4992.0	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	50	49	1	357.1	352.5	*	487.1	487.8	*
ISCHAEMIC	35	34	1	250.0	244.6	*	428.6	428.8	*
MALE 65 YEARS +	12	12	--	1481.5	1481.5	-0-	3102.6	3076.9	*
FEMALE 65 YEARS +	14	13	1	1111.1	1031.7	*	2176.0	2160.0	*
OTHER HEART DISEASES TOTAL	15	15	--	107.1	107.9	-0-	58.6	59.0	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	333.3	333.3	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	304.0	304.0	-0-
CANCER ALL SITES	30	30	--	214.3	215.8	-0-	201.6	210.1	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	1435.9	1435.9	-0-
FEMALE 65 YEARS +	13	13	--	1031.7	1031.7	-0-	688.0	688.0	-0-
CANCER DIGESTIVE ORGANS TOTAL	2	2	--	*	*	-0-	42.9	43.2	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	256.4	256.4	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CANCER RESPIRATORY SYSTEM	16	16	--	114.3	115.1	-0-	64.3	64.7	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	461.5	461.5	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	16	16	--	114.3	115.1	-0-	128.6	128.5	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	820.5	820.5	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	688.0	688.0	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	2	2	--	*	*	-0-	30.8	30.8	-0-
MALE 65 YEARS +	1	1	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	352.0	352.0	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	5	5	--	*	*	-0-	17.1	17.3	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	17.1	17.3	-0-
PNEUMONIA AND INFLUENZA	4	4	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	41.4	41.7	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	410.3	410.3	-0-
OTHER RESPIRATORY	4	4	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	1	1	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	1	1	--	*	*	-0-	34.3	34.5	-0-
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	24.3	24.5	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	12	12	--	85.7	86.3	-0-	78.6	79.1	-0-

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HEALTH SERVICE AREA 05 WASHINGTON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	15,300	15,200	100						
MALE 65 YEARS +	1,180	1,180							
FEMALE 65 YEARS +	1,560	1,550	10						
LIVE BIRTHS TOTAL	224	224	--	14.6	14.7	-0-	13.9	13.9	*
MALE	124	124	--	...	...	...	...	...	...
FEMALE	100	100	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	23	23	--	102.7	102.7	-0-	105.7	106.0	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	16	16	--	71.4	71.4	-0-	52.4	52.5	-0-
TO MOTHERS UNDER 20 YEARS	7	7	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	3	3	--	*	*	-0-	38.4	36.6	*
FETAL DEATHS TOTAL	2	2	--	*	*	-0-	9.4	9.4	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	3	3	--	*	*	-0-	12.2	12.2	-0-
INFANT DEATHS (UNDER 1 YEAR)	4	4	--	*	*	-0-	14.8	14.9	-0-
PERINATAL LOSS < 7 DAYS + FETAL	5	5	--	*	*	-0-	18.2	18.2	-0-
MALE	5	5	--	*	*	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	202	202	--	1320.3	1328.9	-0-	1249.4	1252.3	*
MALE TOTAL	131	131	--	7118.6	7118.6	-0-	6834.8	6834.8	-0-
MALE 65 YEARS +	84	84	--	...	...	...	...	...	...
FEMALE TOTAL	71	71	--	3910.3	3935.5	-0-	4748.4	4753.2	*
FEMALE 65 YEARS +	61	61	--	...	...	...	...	...	...
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	96	96	--	627.5	631.6	-0-	664.9	668.0	*
ISCHAEMIC	89	89	--	581.7	585.5	-0-	607.8	610.5	*
MALE 65 YEARS +	46	46	--	3898.3	3898.3	-0-	3878.3	3878.3	-0-
FEMALE 65 YEARS +	28	28	--	1794.9	1806.5	-0-	2606.5	2610.4	-0-
OTHER HEART DISEASES TOTAL	7	7	--	*	*	-0-	57.1	57.5	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	208.7	208.7	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	271.0	272.7	-0-
CANCER ALL SITES	49	49	--	320.3	322.4	-0-	250.6	251.0	*
MALE 65 YEARS +	19	19	--	1610.2	1610.2	-0-	1217.4	1217.4	-0-
FEMALE 65 YEARS +	14	14	--	897.4	903.2	-0-	696.8	701.3	-0-
CANCER DIGESTIVE ORGANS TOTAL	20	20	--	130.7	131.6	-0-	81.8	82.4	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	365.2	365.2	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	245.2	246.8	-0-
CANCER RESPIRATORY SYSTEM	13	13	--	85.0	85.5	-0-	68.8	69.3	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	452.2	452.2	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	10	10	--	65.4	65.8	-0-	74.0	73.2	*
MALE 65 YEARS +	3	3	--	*	*	-0-	417.4	417.4	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	361.3	350.6	*
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	10	10	--	65.4	65.8	-0-	45.5	45.8	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	278.3	278.3	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	206.5	207.6	-0-
OTHER RESPIRATORY	8	8	--	*	*	-0-	40.5	40.5	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	278.3	278.3	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	1	1	--	-0-	-0-	-0-	29.9	30.1	-0-
CIRRHOSIS OF LIVER	--	--	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	1	1	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	3	3	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	8	8	--	*	*	-0-	28.6	28.8	-0-
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	16.9	17.0	-0-
SUICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	7	7	--	*	*	-0-	50.6	49.7	*

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 WAYNE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	18,400	18,300	100						
MALE 65 YEARS +	1,410	1,410							
FEMALE 65 YEARS +	1,960	1,950	10						
LIVE BIRTHS TOTAL	262	262	--	14.2	14.3	-0-	14.2	14.2	*
MALE	132	132	--	...	...	...	...	...	...
FEMALE	130	130	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	34	34	--	129.8	129.8	-0-	172.7	172.4	*
OUT-OF-WEDLOCK LIVE BIRTHS	29	29	--	110.7	110.7	-0-	97.8	98.1	-0-
TO MOTHERS UNDER 20 YEARS	7	7	--	*	*	-0-	393.4	393.4	-0-
PREMATURE (UNDER 2501 GRAMS)	17	17	--	64.9	64.9	-0-	52.7	52.9	-0-
FETAL DEATHS TOTAL	--	--	--	-0-	-0-	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	--	-0-	-0-	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	--	--	--	-0-	-0-	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	--	*	*	-0-	9.9	10.0	-0-
PERINATAL LOSS < 7 DAYS + FETAL	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE	--	--	--	-0-	-0-	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	192	192	--	1043.5	1049.2	-0-	1178.4	1182.6	*
MALE TOTAL	113	113	--	...	...	...	...	...	...
MALE 65 YEARS +	82	82	--	5815.6	5815.6	-0-	6323.9	6323.9	-0-
FEMALE TOTAL	79	79	--	...	...	...	...	...	...
FEMALE 65 YEARS +	63	63	--	3214.3	3230.8	-0-	4010.0	4020.0	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	93	93	--	505.4	508.2	-0-	552.4	554.3	*
ISCHAEMIC	64	64	--	347.8	349.7	-0-	380.5	381.5	*
MALE 65 YEARS +	33	33	--	2340.4	2340.4	-0-	2464.8	2464.8	-0-
FEMALE 65 YEARS +	16	16	--	816.3	820.5	-0-	1174.1	1170.0	*
OTHER HEART DISEASES TOTAL	29	29	--	157.6	158.5	-0-	171.9	172.8	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	816.9	816.9	-0-
FEMALE 65 YEARS +	19	19	--	969.4	974.4	-0-	925.4	930.0	-0-
CANCER ALL SITES	36	36	--	195.7	196.7	-0-	240.0	240.2	*
MALE 65 YEARS +	15	15	--	1063.8	1063.8	-0-	1338.0	1338.0	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	626.9	630.0	-0-
CANCER DIGESTIVE ORGANS TOTAL	12	12	--	65.2	65.6	-0-	65.9	66.3	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	309.9	309.9	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	268.7	270.0	-0-
CANCER RESPIRATORY SYSTEM	12	12	--	65.2	65.6	-0-	75.7	76.1	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	507.0	507.0	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	99.5	100.0	-0-
CEREBROVASCULAR DISEASE TOTAL	12	12	--	65.2	65.6	-0-	96.2	96.7	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	436.6	436.6	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	507.5	510.0	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	11.9	12.0	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	17.3	17.4	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	7	7	--	*	*	-0-	41.1	41.3	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	225.4	225.4	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	209.0	210.0	-0-
OTHER RESPIRATORY	11	11	--	59.8	60.1	-0-	55.1	55.4	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	478.9	478.9	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	109.5	110.0	-0-
DIABETES MELLITUS	1	1	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	--	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	10.8	10.9	-0-
MOTOR VEHICLE ACCIDENTS	5	5	--	*	*	-0-	35.7	35.9	-0-
ALL OTHER ACCIDENTS	3	3	--	*	*	-0-	23.8	23.9	-0-
SUICIDE	3	3	--	*	*	-0-	13.0	13.0	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	16	16	--	87.0	87.4	-0-	61.6	62.0	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 05 WHITE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	18,000	17,900	100						
MALE 65 YEARS +	1,510	1,500	10						
FEMALE 65 YEARS +	2,110	2,100	10						
LIVE BIRTHS TOTAL	254	252	2	14.1	14.1	*	13.4	13.4	24.0
MALE	128	126	2						
FEMALE	126	126	--	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	33	33	--	129.9	131.0	-0-	165.3	166.1	...
OUT-OF-WEDLOCK LIVE BIRTHS	34	34	--	133.9	134.9	-0-	155.8	126.2	***
TO MOTHERS UNDER 20 YEARS	13	13	--	*	*	-0-	457.5	453.9	***
PREMATURE (UNDER 2501 GRAMS)	13	12	1	51.2	47.6	*	59.2	58.1	*
FETAL DEATHS TOTAL	1	1	--	*	*	-0-	*	*	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	*	*	-0-	15.6	15.8	-0-
PERINATAL LOSS < 7 DAYS + FETAL	2	2	--	*	*	-0-	9.0	9.1	-0-
MALE	1	1	--	*	*	-0-	*	*	-0-
FEMALE	1	1	--	*	*	-0-	*	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	251	251	--	1394.4	1402.2	-0-	1375.7	1377.8	*
MALE TOTAL	119	119	--						
MALE 65 YEARS +	88	88	--	5827.8	5866.7	-0-	6106.0	6106.7	*
FEMALE TOTAL	132	132	--						
FEMALE 65 YEARS +	108	108	--	5118.5	5142.9	-0-	4937.8	4951.9	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	116	116	--	644.4	648.0	-0-	614.4	615.6	**
ISCHAEMIC	86	86	--	477.8	480.4	-0-	468.5	470.0	**
MALE 65 YEARS +	59	59	--	1920.5	1933.3	-0-	2172.2	2186.7	-0-
FEMALE 65 YEARS +	43	43	--	2037.9	2047.6	-0-	1795.0	1807.7	-0-
OTHER HEART DISEASES TOTAL	30	30	--	166.7	167.6	-0-	145.9	145.6	***
MALE 65 YEARS +	12	12	--	794.7	800.0	-0-	702.0	693.3	***
FEMALE 65 YEARS +	14	14	--	663.5	666.7	-0-	679.4	685.7	-0-
CANCER ALL SITES	55	55	--	305.6	307.3	-0-	286.2	287.8	-0-
MALE 65 YEARS +	16	16	--	1059.6	1066.7	-0-	1271.5	1280.0	-0-
FEMALE 65 YEARS +	25	25	--	1184.8	1190.5	-0-	899.5	903.8	-0-
CANCER DIGESTIVE ORGANS TOTAL	14	14	--	77.8	78.2	-0-	82.9	83.3	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	370.9	373.3	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	344.5	346.2	-0-
CANCER RESPIRATORY SYSTEM	14	14	--	77.8	78.2	-0-	75.1	75.6	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	490.1	493.3	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	15	15	--	83.3	83.8	-0-	92.8	91.1	***
MALE 65 YEARS +	5	5	--	*	*	-0-	410.6	400.0	***
FEMALE 65 YEARS +	8	8	--	*	*	-0-	373.2	365.4	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	--	--	--	-0-	-0-	-0-	11.0	11.1	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	14.4	14.4	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	11	11	--	61.1	61.5	-0-	51.9	52.2	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	211.9	213.3	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	248.8	250.0	-0-
OTHER RESPIRATORY	13	13	--	72.2	72.6	-0-	66.3	66.7	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	437.1	440.0	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	153.1	153.8	-0-
DIABETES MELLITUS	5	5	--	*	*	-0-	25.4	25.6	-0-
CIRRHOSIS OF LIVER	--	--	--	-0-	-0-	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	1	1	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	4	4	--	*	*	-0-	36.5	36.7	-0-
ALL OTHER ACCIDENTS	2	2	--	*	*	-0-	23.2	23.3	-0-
SUICIDE	1	1	--	*	*	-0-	*	*	-0-
HOMICIDE	2	2	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	23	23	--	127.8	128.5	-0-	114.9	114.4	*

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-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
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HEALTH SERVICE AREA 05 WILLIAMSON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	58,000	56,800	1,200						
MALE 65 YEARS +	3,640	3,600	40						
FEMALE 65 YEARS +	5,630	5,560	70						
LIVE BIRTHS TOTAL	738	717	21	12.7	12.6	17.5	13.2	13.0	18.8
MALE	395	382	13	...	...	...	...	...	...
FEMALE	343	335	8	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	103	101	2	139.6	140.9	*	166.1	165.5	185.8
OUT-OF-WEDLOCK LIVE BIRTHS	98	90	8	132.8	125.5	*	157.7	148.6	451.3
TO MOTHERS UNDER 20 YEARS	27	25	2	*	*	*	418.3	404.1	*
PREMATURE (UNDER 2501 GRAMS)	31	30	1	42.0	41.8	*	57.4	55.6	115.0
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	7.9	7.9	*
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	1	1	--	*	*	-0-	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	5	5	--	*	*	-0-	7.6	7.3	*
INFANT DEATHS (UNDER 1 YEAR)	8	8	--	*	*	-0-	10.8	10.6	*
PERINATAL LOSS < 7 DAYS + FETAL	8	8	--	*	*	-0-	14.1	14.0	*
MALE	4	4	--	*	*	-0-	16.1	16.6	-0-
FEMALE	4	4	--	*	*	-0-	11.9	11.8	*
DEATHS TOTAL (EXCEPT FETAL)	667	661	6	1150.0	1163.7	*	1133.1	1137.7	916.7
MALE TOTAL	338	334	4	...	...	...	...	...	...
MALE 65 YEARS +	249	247	2	6878.5	6899.4	*	7109.3	7126.1	6000.0
FEMALE TOTAL	329	327	2	...	...	...	...	...	...
FEMALE 65 YEARS +	281	279	2	4991.1	5018.0	*	4669.1	4666.7	4857.1
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	276	275	1	475.9	484.2	*	467.2	471.5	266.7
ISCHAEMIC	205	204	1	353.4	359.5	*	362.6	366.0	200.0
MALE 65 YEARS +	83	82	1	2282.8	2290.5	*	2543.4	2534.6	*
FEMALE 65 YEARS +	93	93	--	1651.9	1672.7	-0-	1535.6	1601.5	*
OTHER HEART DISEASES TOTAL	71	71	--	122.4	125.0	-0-	104.2	105.5	*
MALE 65 YEARS +	25	25	--	687.7	694.5	-0-	626.3	626.5	-0-
FEMALE 65 YEARS +	43	43	--	763.8	773.4	-0-	634.7	617.5	*
CANCER ALL SITES	133	130	3	229.3	228.9	*	234.7	233.2	166.7
MALE 65 YEARS +	53	52	1	1464.1	1458.5	*	1439.3	1431.1	*
FEMALE 65 YEARS +	45	43	2	799.3	773.4	*	830.9	830.5	*
CANCER DIGESTIVE ORGANS TOTAL	36	35	1	65.5	61.6	*	64.8	64.8	*
MALE 65 YEARS +	11	10	1	303.9	279.3	*	312.1	310.9	*
FEMALE 65 YEARS +	16	14	2	284.2	251.8	*	301.5	294.8	*
CANCER RESPIRATORY SYSTEM	43	43	--	74.1	75.7	-0-	74.2	74.0	*
MALE 65 YEARS +	23	23	--	635.4	642.5	-0-	641.6	627.6	*
FEMALE 65 YEARS +	7	7	--	*	*	-0-	110.3	111.7	-0-
CEREBROVASCULAR DISEASE TOTAL	56	56	--	96.6	98.6	-0-	97.1	97.0	*
MALE 65 YEARS +	19	19	--	524.9	530.7	-0-	526.0	527.9	*
FEMALE 65 YEARS +	33	33	--	586.1	593.5	-0-	588.2	581.0	*
GENERAL ARTERIOSCLEROSIS TOTAL	2	2	--	*	*	-0-	7.6	7.8	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	47.8	48.4	-0-
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	4.5	4.6	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	15	15	--	25.9	26.4	-0-	17.0	17.0	*
MALE 65 YEARS +	6	6	--	*	*	-0-	115.6	117.3	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	66.2	63.3	*
PNEUMONIA AND INFLUENZA	16	16	--	27.6	28.2	-0-	38.1	38.2	*
MALE 65 YEARS +	8	8	--	*	*	-0-	323.7	322.6	*
FEMALE 65 YEARS +	6	6	--	*	*	-0-	161.8	160.1	*
OTHER RESPIRATORY	29	29	--	50.0	51.1	-0-	49.6	50.3	*
MALE 65 YEARS +	17	17	--	469.6	474.9	-0-	531.8	539.6	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	95.6	95.8	-0-
DIABETES MELLITUS	17	17	--	29.3	29.9	-0-	26.0	26.2	*
CIR. POSTS. OF LIVER	2	2	--	*	*	-0-	6.2	6.4	-0-
CERTAIN PERINATAL CONDITIONS	6	6	--	*	*	-0-	8.7	8.1	*
CONGENITAL ANOMALIES	3	3	--	*	*	-0-	4.9	4.0	*
MOTOR VEHICLE ACCIDENTS	19	19	--	32.8	33.5	-0-	32.9	33.0	*
ALL OTHER ACCIDENTS	9	9	--	*	*	-0-	26.9	24.1	*
SUICIDE	11	11	--	19.0	19.4	-0-	12.5	12.7	-0-
HOMICIDE	1	1	--	*	*	-0-	6.9	4.6	*
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	63	63	--	108.6	110.9	-0-	101.9	101.9	*

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 06 CITY OF CHICAGO

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	2,969,300	1,665,200	1,304,100						
MALE 65 YEARS +	138,600	100,800	37,800						
FEMALE 65 YEARS +	221,300	165,100	56,200						
LIVE BIRTHS TOTAL	54,209	26,674	27,535	18.3	16.0	21.1	18.4	15.9	21.6
MALE	27,540	13,603	13,932	...	...	...	...	...	...
FEMALE	26,669	13,066	13,603	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	10,052	2,971	7,051	184.9	111.4	256.1	196.3	120.9	267.3
OUT-OF-WEDLOCK LIVE BIRTHS	25,974	6,099	19,875	479.1	228.6	721.8	463.4	215.4	697.0
TO MOTHERS UNDER 20 YEARS	8,513	1,776	6,737	327.8	291.2	339.0	351.2	311.5	362.8
PREMATURE (UNDER 2501 GRAMS)	5,485	1,639	3,846	101.2	61.4	139.7	102.6	62.5	140.4
FETAL DEATHS TOTAL	545	205	340	10.1	7.7	12.3	10.9	8.5	13.1
OUT-OF-WEDLOCK FETAL DEATHS	271	48	223	48.7	234.1	65.5	49.6	228.6	65.4
TO MOTHERS UNDER 20 YEARS	80	16	64	295.8	*	287.0	319.6	300.8	323.6
PREMATURE (UNDER 2501 GRAMS)	401	141	260	735.8	687.8	764.7	747.1	657.1	802.1
NEONATAL DEATHS (UNDER 28 DAYS)	589	209	380	10.9	7.8	13.3	11.5	8.2	14.6
INFANT DEATHS (UNDER 1 YEAR)	896	301	595	16.5	11.3	21.6	17.6	11.8	23.1
PERINATAL LOSS < 7 DAYS + FETAL	1,037	383	654	18.9	14.2	23.5	20.2	15.3	24.8
MALE	593	218	375	21.3	15.9	26.5	22.0	16.9	26.9
FEMALE	444	165	279	16.5	12.5	20.3	18.4	13.9	22.7
DEATHS TOTAL (EXCEPT FETAL)	28,950	18,134	10,816	975.0	1089.0	829.4	994.9	1131.5	820.3
MALE TOTAL	15,541	9,575	6,016						
MALE 65 YEARS +	8,673	6,312	2,560	6401.2	6261.9	6772.5	6514.7	6493.1	6572.4
FEMALE TOTAL	13,359	8,559	4,800						
FEMALE 65 YEARS +	9,635	6,904	2,731	4353.8	4181.7	4859.4	4435.1	4352.0	4679.3
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	11,555	7,963	3,592	389.1	478.2	275.4	406.7	508.4	276.7
ISCHAEMIC	9,772	7,213	2,559	328.1	433.1	196.5	344.6	459.3	199.3
MALE 65 YEARS +	5,490	4,015	1,475	1796.5	1993.0	1256.6	1939.8	2179.6	1299.5
FEMALE 65 YEARS +	5,063	4,455	626	1393.1	1487.0	1117.4	1523.4	1633.3	1200.4
OTHER HEART DISEASES TOTAL	4,783	4,730	2,033	161.1	105.1	155.9	162.2	169.1	153.1
MALE 65 YEARS +	2,575	2,455	549	1136.4	1017.9	1452.4	1141.5	1024.7	1453.5
FEMALE 65 YEARS +	2,919	2,855	594	731.6	620.8	1055.9	731.6	636.8	1010.5
CANCER ALL SITES	6,384	3,952	2,428	215.0	237.6	186.2	214.0	243.4	170.5
MALE 65 YEARS +	2,068	1,553	505	1462.1	1371.0	1814.8	1514.6	1427.3	1747.6
FEMALE 65 YEARS +	1,853	1,515	327	837.3	794.7	962.6	817.4	800.9	865.8
CANCER DIGESTIVE ORGANS TOTAL	1,831	1,145	676	61.7	68.8	51.8	62.7	71.1	51.8
MALE 65 YEARS +	645	454	181	465.4	450.4	505.3	469.1	451.4	516.2
FEMALE 65 YEARS +	810	617	191	365.6	355.8	390.9	382.1	367.5	325.0
CANCER RESPIRATORY SYSTEM	1,269	1,059	210	42.7	63.6	16.1	57.5	63.1	50.4
MALE 65 YEARS +	653	484	169	471.1	420.6	604.8	481.9	453.8	556.8
FEMALE 65 YEARS +	310	218	92	140.1	133.1	145.0	121.1	121.3	120.7
CEREBROVASCULAR DISEASE TOTAL	1,605	1,099	506	54.1	66.0	38.8	59.5	69.0	47.4
MALE 65 YEARS +	445	345	100	324.3	322.3	349.5	394.3	388.5	409.7
FEMALE 65 YEARS +	712	505	211	323.5	305.3	375.8	373.1	359.3	413.5
GENERAL ARTERIOSCLEROSIS TOTAL	130	92	38	4.4	5.5	2.9	6.6	9.3	3.5
MALE 65 YEARS +	43	32	11	31.0	31.7	27.1	32.9	36.9	22.5
FEMALE 65 YEARS +	75	53	20	33.9	33.8	35.6	38.2	40.2	35.3
HYPERTENSIVE DISEASE NON-HEART	120	47	73	4.0	2.8	5.3	5.4	5.4	5.3
MALE 65 YEARS +	25	14	11	18.0	13.9	29.1	24.7	20.9	42.4
FEMALE 65 YEARS +	58	33	25	20.2	15.2	36.9	30.8	24.8	57.3
OTHER CIRCULATORY DISEASES	262	172	90	8.8	10.3	6.9	9.2	10.3	7.5
MALE 65 YEARS +	106	80	26	70.5	79.4	68.8	77.2	79.1	62.5
FEMALE 65 YEARS +	78	53	25	35.2	36.1	44.5	38.2	36.7	46.5
PNEUMONIA AND INFLUENZA	931	630	301	31.4	37.8	23.1	28.2	32.7	25.3
MALE 65 YEARS +	345	248	95	249.6	246.0	259.3	255.4	257.1	250.3
FEMALE 65 YEARS +	352	297	75	159.1	173.8	133.5	142.9	145.2	125.6
OTHER RESPIRATORY	1,077	820	309	36.3	41.4	29.6	31.2	36.5	24.4
MALE 65 YEARS +	478	329	149	344.9	326.4	394.2	298.1	298.0	298.2
FEMALE 65 YEARS +	323	231	92	146.0	139.9	163.7	119.0	120.0	115.1
DIABETES MELLITUS	563	384	214	16.8	17.1	16.4	18.1	18.4	17.1
CIRRHOSIS OF LIVER	564	364	200	19.0	19.5	18.4	21.0	22.3	19.4
CERTAIN PERINATAL CONDITIONS	504	169	335	16.9	10.0	25.7	17.6	10.4	27.1
CONGENITAL ANOMALIES	184	83	101	6.2	5.0	7.7	6.9	6.1	8.0
MOTOR VEHICLE ACCIDENTS	345	201	144	11.6	12.1	11.0	10.8	11.3	10.8
ALL OTHER ACCIDENTS	621	357	264	20.9	19.5	22.7	21.2	19.9	22.8
SUICIDE	304	254	50	10.2	13.3	6.4	9.4	12.2	5.6
HOMICIDE	697	204	493	23.5	12.1	38.0	26.7	14.2	42.7
UNDETERMINED EXTERNAL CAUSES	51	23	28	1.7	1.4	2.1	1.9	1.3	2.3
ALL OTHER CAUSES	3,119	1,757	1,362	105.0	105.5	104.4	97.8	97.2	98.6

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 07 COOK SUBURBAN--DUPAGE

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	3,040,500	2,786,700	253,800						
MALE 65 YEARS +	125,510	118,450	7,060						
FEMALE 65 YEARS +	193,180	181,410	11,770						
LIVE BIRTHS TOTAL	44,572	39,286	5,286	14.7	14.1	20.8	14.5	14.2	16.8
MALE	23,005	20,305	2,699	...	...	...	...	...	...
FEMALE	21,567	18,980	2,587	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	2,549	1,737	812	57.2	44.2	153.6	65.2	53.3	157.2
OUT-OF-WEDLOCK LIVE BIRTHS	5,152	2,863	2,289	115.6	72.9	433.0	105.7	85.7	379.0
TO MOTHERS UNDER 20 YEARS	1,646	896	750	319.5	313.0	327.7	354.7	355.0	354.2
PREMATURE (UNDER 2501 GRAMS)	2,396	1,853	543	53.8	47.2	102.7	55.4	48.6	103.9
FETAL DEATHS TOTAL	287	244	43	6.4	6.2	8.1	7.0	6.5	10.7
OUT-OF-WEDLOCK FETAL DEATHS	46	18	24	146.3	73.8	*	160.6	96.5	444.4
TO MOTHERS UNDER 20 YEARS	12	5	7	*	*	*	299.6	355.0	274.2
PREMATURE (UNDER 2501 GRAMS)	200	163	37	696.9	668.0	*	682.2	666.4	752.7
NEONATAL DEATHS (UNDER 28 DAYS)	285	226	59	6.4	5.8	11.2	7.3	6.7	11.6
INFANT DEATHS (UNDER 1 YEAR)	402	326	76	9.0	8.3	14.4	9.9	9.0	16.2
PERINATAL LOSS < 7 DAYS + FETAL	539	445	94	12.0	11.3	17.6	13.2	12.2	20.6
MALE	298	252	46	12.9	12.3	16.9	13.8	12.9	20.5
FEMALE	241	193	48	11.1	10.1	18.4	12.6	11.4	20.6
DEATHS TOTAL (EXCEPT FETAL)	23,263	22,102	1,161	765.1	793.1	457.4	755.6	802.3	349.9
MALE TOTAL	11,474	10,639	835	...	...	...	...	...	...
MALE 65 YEARS +	7,390	7,126	264	5883.0	6016.0	3739.4	6293.1	6449.5	3744.6
FEMALE TOTAL	11,789	11,263	526	...	...	...	...	...	...
FEMALE 65 YEARS +	9,304	9,013	291	4816.2	4968.3	2472.4	4697.3	4826.9	2490.7
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	9,178	8,820	358	301.9	316.5	141.1	307.2	329.8	111.1
ISCHAEMIC	6,647	6,436	211	218.6	231.0	83.1	224.6	243.0	64.4
MALE 65 YEARS +	2,373	2,312	61	1890.7	1951.9	854.0	2120.6	2191.4	966.2
FEMALE 65 YEARS +	3,186	3,089	97	1649.2	1702.8	824.1	1696.6	1751.4	764.4
OTHER HEART DISEASES TOTAL	2,531	2,384	147	83.2	85.5	57.9	82.6	85.8	46.7
MALE 65 YEARS +	814	776	38	648.6	655.1	538.2	686.6	696.4	529.2
FEMALE 65 YEARS +	1,054	1,027	27	545.6	566.1	289.4	564.0	554.8	369.7
CANCER ALL SITES	5,627	5,353	274	185.1	192.1	108.0	180.7	192.8	76.4
MALE 65 YEARS +	1,780	1,700	80	1418.2	1435.4	1133.1	1445.8	1515.8	996.9
FEMALE 65 YEARS +	1,767	1,715	52	914.9	945.4	441.6	879.9	903.8	455.5
CANCER DIGESTIVE ORGANS TOTAL	1,474	1,397	77	48.5	50.1	30.3	47.0	50.3	20.3
MALE 65 YEARS +	506	480	26	403.2	405.2	386.3	437.9	446.3	301.5
FEMALE 65 YEARS +	533	515	18	275.9	283.8	155.7	281.5	289.5	150.5
CANCER RESPIRATORY SYSTEM	1,500	1,422	78	49.3	51.0	30.7	45.7	49.7	20.9
MALE 65 YEARS +	559	544	15	445.4	459.3	212.5	474.0	485.9	280.0
FEMALE 65 YEARS +	312	309	3	161.5	168.7	*	133.5	137.5	69.5
CEREBROVASCULAR DISEASE TOTAL	1,527	1,451	76	50.2	52.1	29.9	53.3	56.9	21.2
MALE 65 YEARS +	457	439	18	364.1	370.9	255.0	436.3	447.2	253.5
FEMALE 65 YEARS +	662	648	34	446.6	456.4	288.9	470.5	433.1	250.2
GENERAL ARTERIOSCLEROSIS TOTAL	243	233	5	8.0	8.5	*	8.5	9.2	2.3
MALE 65 YEARS +	79	78	1	62.9	65.9	*	74.4	76.6	34.9
FEMALE 65 YEARS +	158	154	4	81.8	84.9	*	86.6	89.5	37.1
HYPERTENSIVE DISEASE NON-HEART	69	63	6	2.9	2.9	*	2.8	2.9	1.8
MALE 65 YEARS +	33	33	-	26.3	27.9	-0-	25.8	26.8	*
FEMALE 65 YEARS +	45	41	4	23.3	22.6	*	23.6	23.1	33.2
OTHER CIRCULATORY DISEASES	305	298	7	10.0	10.7	*	8.9	9.6	2.8
MALE 65 YEARS +	124	123	1	98.8	103.8	*	103.7	107.4	43.1
FEMALE 65 YEARS +	111	108	3	57.5	59.5	*	47.1	48.8	*
PNEUMONIA AND INFLUENZA	775	737	38	25.5	26.4	15.0	21.4	22.8	8.9
MALE 65 YEARS +	273	258	15	217.5	217.8	212.5	217.7	211.8	150.8
FEMALE 65 YEARS +	413	402	11	213.8	221.6	93.5	170.3	175.6	89.2
OTHER RESPIRATORY	1,001	963	38	32.9	34.6	15.0	27.1	29.2	9.3
MALE 65 YEARS +	458	446	12	364.9	376.5	170.0	350.9	361.5	178.5
FEMALE 65 YEARS +	369	360	9	191.0	198.4	*	147.6	153.2	52.8
DIABETES MELLITUS	374	351	23	12.3	12.6	9.1	12.5	13.0	8.7
CIRRHOSIS OF LIVER	300	286	14	9.9	10.3	5.5	10.4	11.1	4.3
CERTAIN PERINATAL CONDITIONS	217	197	20	7.1	6.0	19.3	8.1	7.0	17.5
CONGENITAL ANOMALIES	163	137	26	5.0	4.9	6.3	5.3	5.2	5.1
MOTOR VEHICLE ACCIDENTS	352	321	31	11.6	11.5	12.2	13.6	13.0	9.5
ALL OTHER ACCIDENTS	336	307	29	11.1	11.0	11.4	12.6	12.9	10.5
SUICIDE	331	321	10	10.9	11.5	3.9	10.1	10.9	3.4
HOMICIDE	117	80	37	3.8	2.9	14.6	4.6	3.5	15.2
UNDETERMINED EXTERNAL CAUSES	22	20	2	0.7	0.7	*	2.7	2.8	5.3
ALL OTHER CAUSES	2,317	2,170	147	76.2	77.9	57.9	69.8	69.4	40.0

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 07 COOK COUNTY (EXCL CHGO)

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	2,324,500	2,106,500	218,000						
MALE 65 YEARS +	103,680	97,050	6,630						
FEMALE 65 YEARS +	158,470	147,470	11,000						
LIVE BIRTHS TOTAL	32,676	27,949	4,727	14.1	13.3	21.7	13.9	13.6	16.8
MALE	16,912	14,491	2,421	...	...	...	...	...	...
FEMALE	15,764	13,458	2,306	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	2,070	1,292	778	63.3	46.2	164.6	73.4	57.0	171.6
OUT-OF-WEDLOCK LIVE BIRTHS	4,441	2,240	2,201	135.9	80.1	465.6	123.6	71.4	430.0
TO MOTHERS UNDER 20 YEARS	1,394	673	721	313.9	300.4	327.6	354.2	350.9	357.3
PREMATURE (UNDER 2501 GRAMS)	1,868	1,370	498	57.2	49.0	105.4	59.3	50.0	108.1
FETAL DEATHS TOTAL	214	178	36	6.5	6.4	7.6	7.2	6.6	10.7
OUT-OF-WEDLOCK FETAL DEATHS	37	15	22	172.9	84.3	*	180.6	99.8	479.5
TO MOTHERS UNDER 20 YEARS	10	4	6	*	*	*	274.7	*	673.5
PREMATURE (UNDER 2501 GRAMS)	146	115	31	682.2	646.1	*	676.3	654.1	753.2
NEONATAL DEATHS (UNDER 28 DAYS)	220	162	58	6.7	5.8	12.3	7.7	6.9	12.6
INFANT DEATHS (UNDER 1 YEAR)	314	240	74	9.6	8.6	15.7	10.5	9.3	17.5
PERINATAL LOSS < 7 DAYS + FETAL	409	323	86	12.4	11.5	18.1	13.7	12.3	21.5
MALE	215	176	40	12.7	12.4	16.4	14.1	12.9	21.3
FEMALE	193	147	46	12.2	10.9	19.8	13.2	11.8	21.7
DEATHS TOTAL (EXCEPT FETAL)	19,204	18,097	1,107	826.2	859.1	507.8	811.2	869.2	379.2
MALE TOTAL	9,553	8,948	605	...	...	...	...	...	...
MALE 65 YEARS +	9,607	9,053	554	5986.7	6134.0	3831.1	6323.9	6508.8	3751.2
FEMALE TOTAL	9,651	9,149	502	...	...	...	...	...	...
FEMALE 65 YEARS +	7,631	7,357	274	4815.4	4988.8	2490.9	4666.7	4814.6	2492.8
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	7,658	7,310	348	329.4	347.0	159.6	333.0	361.4	121.7
ISCHAEMIC	5,434	5,130	304	233.8	248.3	93.9	237.5	260.0	69.8
MALE 65 YEARS +	2,995	2,803	192	1892.4	1960.8	888.9	2096.9	2178.3	963.3
FEMALE 65 YEARS +	2,625	2,532	93	1656.5	1717.0	845.5	1671.7	1733.2	768.0
OTHER HEART DISEASES TOTAL	2,224	2,080	144	95.7	98.7	65.1	95.5	101.4	51.9
MALE 65 YEARS +	729	692	37	703.1	713.0	558.1	744.1	758.6	543.3
FEMALE 65 YEARS +	849	892	57	661.0	684.5	345.5	656.5	680.9	389.6
CANCER ALL SITES	4,621	4,363	258	198.8	207.1	118.3	193.9	202.9	98.2
MALE 65 YEARS +	1,500	1,423	77	1446.8	1466.3	1161.4	1485.4	1531.5	995.5
FEMALE 65 YEARS +	1,443	1,324	119	910.6	945.3	445.5	875.2	900.1	451.9
CANCER DIGESTIVE ORGANS TOTAL	1,230	1,156	74	52.9	54.9	33.9	53.4	54.7	32.9
MALE 65 YEARS +	435	411	24	419.6	423.5	362.0	444.3	454.7	276.8
FEMALE 65 YEARS +	423	410	13	270.2	278.0	135.6	283.3	292.4	149.7
CANCER RESPIRATORY SYSTEM	1,251	1,178	73	53.8	55.9	33.5	50.5	52.4	27.7
MALE 65 YEARS +	474	460	14	457.2	474.0	211.2	480.8	497.5	274.6
FEMALE 65 YEARS +	262	256	6	165.3	173.6	31.7	156.8	165.0	53.1
CEREBROVASCULAR DISEASE TOTAL	1,289	1,155	69	55.4	54.8	31.7	52.3	51.3	29.6
MALE 65 YEARS +	324	310	14	312.7	320.3	211.2	309.3	317.4	233.1
FEMALE 65 YEARS +	673	642	31	424.7	435.7	281.8	453.4	467.9	240.5
GENERAL ARTERIOSCLEROSIS TOTAL	188	184	4	8.1	8.7	*	8.6	9.4	3.5
MALE 65 YEARS +	55	54	1	53.1	55.8	*	71.5	73.8	35.1
FEMALE 65 YEARS +	118	115	3	74.5	78.0	*	80.5	83.4	37.0
HYPERTENSIVE DISEASE NON-HEART	69	63	6	3.0	3.0	*	3.0	3.1	2.1 *
MALE 65 YEARS +	26	26	-	25.0	26.8	-0-	25.7	26.8	*
FEMALE 65 YEARS +	55	51	4	34.7	34.6	*	33.4	33.8	34.9
OTHER CIRCULATORY DISEASES	254	247	7	10.9	11.7	*	9.5	10.1	3.1
MALE 65 YEARS +	105	104	1	101.3	107.2	*	104.3	108.2	44.7
FEMALE 65 YEARS +	90	87	3	56.8	59.0	*	46.2	48.2	*
PNEUMONIA AND INFLUENZA	545	509	37	23.7	24.2	17.0	23.1	24.2	9.7
MALE 65 YEARS +	253	238	15	220.9	220.5	226.2	218.5	223.3	153.1
FEMALE 65 YEARS +	293	256	37	215.4	225.1	100.0	168.4	175.4	82.2
OTHER RESPIRATORY	314	277	37	15.0	16.9	17.0	14.0	15.1	10.1
MALE 65 YEARS +	113	101	12	139.8	132.0	181.6	147.7	139.6	181.8
FEMALE 65 YEARS +	198	180	18	108.0	106.7	*	145.2	151.1	52.3
DIABETES MELLITUS	319	296	23	13.7	14.1	10.6	13.7	14.2	9.8
CIRRHOSIS OF LIVER	248	234	14	10.7	11.1	*	11.3	12.1	4.8
CERTAIN PERINATAL CONDITIONS	170	121	49	7.3	5.7	22.5	8.3	6.8	19.1
CONGENITAL ANOMALIES	121	105	16	5.2	5.0	7.3	5.4	5.0	5.7
MOTOR VEHICLE ACCIDENTS	276	249	27	11.9	11.8	12.4	12.6	13.0	9.7
ALL OTHER ACCIDENTS	279	253	26	12.0	12.0	11.9	13.3	13.6	10.7
SUICIDE	253	243	10	10.9	11.5	4.6	10.1	10.6	3.6
HOMICIDE	107	70	37	4.6	3.3	17.0	5.5	5.0	16.6
UNDETERMINED EXTERNAL CAUSES	16	14	2	0.7	0.7	*	0.8	0.8	*
ALL OTHER CAUSES	1,942	1,805	137	83.5	85.7	62.8	78.2	76.0	43.8

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HEALTH SERVICE AREA 07 DU PAGE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	716,000	680,200	35,800						
MALE 65 YEARS +	31,830	31,400	430						
FEMALE 65 YEARS +	34,710	33,940	770						
LIVE BIRTHS TOTAL	11,896	11,337	559	16.6	16.7	15.6	16.2	16.2	16.7
MALE	6,093	5,815	278	---	---	---	---	---	---
FEMALE	5,803	5,522	281	---	---	---	---	---	---
TO MOTHERS UNDER 20 YEARS	419	393	26	40.3	39.3	66.8	43.9	43.6	49.7
OUT-OF-WEDLOCK LIVE BIRTHS	721	653	68	59.8	55.6	157.4	54.7	50.7	123.8
TO MOTHERS UNDER 20 YEARS	332	306	26	354.4	357.9	*	357.8	359.8	275.0
PREMATURE (UNDER 2501 GRAMS)	526	483	45	44.4	42.6	80.5	47.4	45.9	72.8
FETAL DEATHS TOTAL	73	66	7	6.1	5.8	*	6.7	6.4	11.4
OUT-OF-WEDLOCK FETAL DEATHS	5	3	2	*	*	*	98.1	87.7	*
TO MOTHERS UNDER 20 YEARS	2	1	1	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	54	48	6	*	*	*	700.3	698.8	*
NEONATAL DEATHS (UNDER 28 DAYS)	65	64	1	5.5	5.6	*	6.0	6.2	3.9
INFANT DEATHS (UNDER 1 YEAR)	88	86	2	7.4	7.6	*	8.2	8.3	6.5
PERINATAL LOSS < 7 DAYS + FETAL	130	122	8	10.9	10.7	*	11.9	11.7	14.5
MALE	82	76	6	13.4	13.0	*	13.0	12.9	15.1
FEMALE	48	46	2	8.2	8.3	*	10.7	10.5	13.8
DEATHS TOTAL (EXCEPT FETAL)	4,059	4,005	54	566.9	588.8	150.8	571.6	596.2	133.3
MALE TOTAL	1,951	1,921	30						
MALE 65 YEARS +	1,183	1,173	10	5419.1	5481.3	2325.6	6140.7	6172.5	3565.2
FEMALE TOTAL	2,138	2,114	24						
FEMALE 65 YEARS +	1,673	1,656	17	4819.9	4879.2	2207.8	4848.5	4833.4	2449.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	1,520	1,510	10	212.3	222.0	27.9	221.8	232.4	33.1
ISCHAEMIC	1,213	1,206	7	169.4	177.3	*	180.0	190.8	24.9
MALE 65 YEARS +	411	409	2	1822.2	1911.6	*	2038.1	2056.8	1043.5
FEMALE 65 YEARS +	561	557	4	1616.6	1641.4	*	1817.3	1835.1	693.9
OTHER HEART DISEASES TOTAL	307	304	3	42.9	44.7	*	39.9	41.7	8.1
MALE 65 YEARS +	85	84	1	389.4	392.5	*	402.1	406.0	*
FEMALE 65 YEARS +	165	165	-	475.4	486.2	-0-	434.5	433.8	*
CANCER ALL SITES	1,006	990	16	140.5	145.5	44.7	137.1	142.9	33.6
MALE 65 YEARS +	550	544	6	1728.6	1794.4	*	1438.1	1463.0	1043.5
FEMALE 65 YEARS +	564	561	3	933.4	945.8	*	863.9	882.7	530.9
CANCER DIGESTIVE ORGANS TOTAL	244	241	3	34.1	35.4	*	34.2	35.6	8.7
MALE 65 YEARS +	71	69	2	225.8	232.4	*	205.3	207.1	*
FEMALE 65 YEARS +	105	105	-	302.5	309.4	-0-	272.0	274.5	*
CANCER RESPIRATORY SYSTEM	249	244	5	34.8	35.9	*	34.3	35.8	7.0
MALE 65 YEARS +	85	84	1	389.4	392.5	*	443.3	441.3	*
FEMALE 65 YEARS +	50	50	-	144.1	147.3	-0-	137.0	138.5	*
CEREBROVASCULAR DISEASE TOTAL	303	296	7	42.3	43.5	*	44.5	45.2	13.6
MALE 65 YEARS +	83	79	4	380.0	369.2	*	491.0	467.4	*
FEMALE 65 YEARS +	169	165	3	544.5	546.0	*	551.9	553.5	449.0
GENERAL ARTERIOSCLEROSIS TOTAL	55	54	1	7.7	7.9	*	8.0	8.0	*
MALE 65 YEARS +	14	14	-	64.1	65.4	-0-	89.9	90.4	*
FEMALE 65 YEARS +	40	39	1	115.2	114.9	*	116.1	117.2	*
HYPERTENSIVE DISEASE NON-HEART	19	19	-	2.7	2.8	-0-	2.6	2.7	-0-
MALE 65 YEARS +	7	7	-	*	*	*	2.0	2.1	-0-
FEMALE 65 YEARS +	10	10	-	28.8	29.5	-0-	29.0	29.0	-0-
OTHER CIRCULATORY DISEASES	51	51	-	7.1	7.5	-0-	7.4	7.7	-0-
MALE 65 YEARS +	19	19	-	87.0	88.8	-0-	100.5	101.6	-0-
FEMALE 65 YEARS +	21	21	-	60.5	61.9	-0-	51.4	51.5	*
PNEUMONIA AND INFLUENZA	130	129	1	18.2	19.0	-0-	15.7	16.3	*
MALE 65 YEARS +	44	44	-	201.6	205.9	-0-	212.0	215.3	*
FEMALE 65 YEARS +	70	70	-	201.6	205.9	-0-	177.0	179.1	*
OTHER RESPIRATORY	167	165	1	23.3	24.3	-0-	20.0	21.9	*
MALE 65 YEARS +	85	85	-	389.4	392.5	-0-	357.5	370.6	*
FEMALE 65 YEARS +	71	70	1	204.6	206.1	-0-	159.5	160.4	*
DIABETES MELLITUS	55	55	-	7.7	8.1	-0-	8.7	9.1	*
CIRRHOSIS OF LIVER	53	52	1	7.3	7.6	-0-	7.8	8.2	*
CERTAIN PERINATAL CONDITIONS	47	46	1	6.6	6.8	*	7.3	7.3	6.0
CONGENITAL ANOMALIES	32	32	-	4.5	4.7	-0-	4.6	4.7	*
MOTOR VEHICLE ACCIDENTS	76	72	4	10.6	10.6	*	10.5	10.8	8.1
ALL OTHER ACCIDENTS	57	54	3	8.0	7.9	*	10.5	10.8	9.2
SUICIDE	58	58	-	10.4	11.5	-0-	10.0	10.5	*
HOMICIDE	10	10	-	1.4	1.5	-0-	2.4	2.4	*
UNDETERMINED EXTERNAL CAUSES	10	10	-	*	*	-0-	1.8	1.8	*
ALL OTHER CAUSES	375	365	10	52.4	53.7	27.9	49.1	51.2	11.9

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-0- RATE OR CORRESPONDING TO --- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 08 K-L-M

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	926,000	865,600	60,400						
MALE 65 YEARS +	31,450	30,570	880						
FEMALE 65 YEARS +	48,960	47,430	1,530						
LIVE BIRTHS TOTAL	15,920	14,464	1,456	17.2	16.7	24.1	16.8	16.3	23.7
MALE	8,189	7,440	749	...	...	...	...	...	...
FEMALE	7,731	7,024	707	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	1,481	1,179	302	93.0	81.5	207.4	103.5	91.8	215.9
OUT-OF-WEDLOCK LIVE BIRTHS	2,545	1,721	801	159.7	119.0	563.9	144.8	105.8	518.4
TO MOTHERS UNDER 20 YEARS	897	620	277	352.9	360.3	337.4	381.7	355.3	374.7
PREMATURE (UNDER 2501 GRAMS)	946	765	181	59.4	52.9	124.3	55.9	50.3	109.9
FETAL DEATHS TOTAL	109	94	15	6.8	6.5	10.3	7.2	6.9	10.2
OUT-OF-WEDLOCK FETAL DEATHS	21	14	7	192.7	*	*	176.1	118.6	*
TO MOTHERS UNDER 20 YEARS	7	5	2	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	72	60	12	660.6	*	*	623.9	595.3	*
NEONATAL DEATHS (UNDER 28 DAYS)	113	95	18	7.1	6.6	12.4	7.2	6.7	12.1
INFANT DEATHS (UNDER 1 YEAR)	161	134	27	10.1	9.3	18.5	10.3	9.4	18.5
PERINATAL LOSS 0-7 DAYS + FETAL	214	182	32	13.4	12.5	21.8	13.4	12.6	20.9
MALE	109	97	12	13.2	12.9	15.9	13.9	13.1	21.1
FEMALE	105	85	20	13.5	12.0	27.9	12.9	12.1	20.8
DEATHS TOTAL (EXCEPT FETAL)	6,152	5,867	285	664.4	677.8	471.9	669.6	685.7	445.5
MALE TOTAL	3,045	2,891	154						
MALE 65 YEARS +	1,839	1,783	56	5847.4	5832.5	6363.6	6569.1	6563.0	6784.8
FEMALE TOTAL	3,107	2,976	131						
FEMALE 65 YEARS +	2,364	2,296	68	4828.4	4840.8	4444.4	4731.3	4750.5	4102.2
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	2,265	2,191	74	244.6	253.1	122.5	247.7	257.1	116.9
ISCHAEMIC	1,788	1,734	54	193.1	200.4	89.4	196.0	207.5	81.1
MALE 65 YEARS +	634	620	14	2015.9	2058.1	1540.9	2305.8	2328.9	1594.9
FEMALE 65 YEARS +	807	785	22	1648.4	1698.1	1437.9	1842.8	1855.9	1211.7
OTHER HEART DISEASES TOTAL	477	457	20	51.5	52.8	33.1	48.7	49.6	35.9
MALE 65 YEARS +	179	164	15	410.5	405.6	*	481.4	472.1	810.1
FEMALE 65 YEARS +	168	165	3	465.7	474.4	*	434.6	437.1	350.4
CANCER ALL SITES	1,359	1,303	66	147.8	150.5	109.3	154.4	157.8	108.0
MALE 65 YEARS +	423	406	17	1345.0	1328.1	1931.8	1464.4	1480.7	2000.0
FEMALE 65 YEARS +	420	405	15	857.8	853.9	980.4	882.9	881.4	934.3
CANCER DIGESTIVE ORGANS TOTAL	349	330	19	37.3	38.1	24.8	41.0	41.0	28.2
MALE 65 YEARS +	119	113	6	365.2	369.6	*	432.5	431.9	633.9
FEMALE 65 YEARS +	124	120	4	253.5	261.4	*	267.6	263.0	263.8
CANCER RESPIRATORY SYSTEM	348	340	8	37.1	39.3	36.4	40.2	41.2	35.6
MALE 65 YEARS +	138	130	8	429.3	425.3	*	477.9	479.2	430.4
FEMALE 65 YEARS +	71	65	6	145.0	117.0	*	139.5	139.3	144.0
CEREBROVASCULAR DISEASE TOTAL	554	484	20	59.4	55.9	33.1	58.6	58.9	30.9
MALE 65 YEARS +	146	141	5	464.2	461.2	*	523.6	527.9	703.9
FEMALE 65 YEARS +	287	276	11	586.3	581.9	719.0	591.0	583.1	510.9
GENERAL ATHEROSCLEROSIS TOTAL	68	68	-	7.3	7.9	*	7.4	7.7	*
MALE 65 YEARS +	19	19	-	60.4	62.8	-0-	87.8	88.8	*
FEMALE 65 YEARS +	48	48	-	98.0	97.0	*	81.3	82.4	*
HYPERTENSIVE DISEASE NON-HEART	37	37	-	4.0	4.3	-0-	3.9	3.9	*
MALE 65 YEARS +	13	13	-	41.3	42.5	-0-	36.7	35.1	-0-
FEMALE 65 YEARS +	21	21	-	42.9	44.3	-0-	30.7	29.4	*
OTHER CIRCULATORY DISEASES	76	76	-	8.2	8.8	*	8.2	8.6	3.7
MALE 65 YEARS +	33	32	1	104.9	104.7	*	118.6	119.5	*
FEMALE 65 YEARS +	38	37	1	57.2	56.7	*	53.8	49.0	*
PNEUMONIA AND INFLUENZA	171	162	9	18.5	18.7	*	19.5	19.1	10.6
MALE 65 YEARS +	67	65	2	213.0	212.6	*	218.7	219.2	*
FEMALE 65 YEARS +	83	81	2	169.6	170.8	*	154.4	154.7	*
OTHER RESPIRATORY	268	259	9	29.0	29.9	*	29.5	30.7	16.6
MALE 65 YEARS +	112	110	2	356.1	359.8	*	420.1	418.2	455.7
FEMALE 65 YEARS +	101	97	4	206.5	204.5	*	184.4	185.6	*
DIABETES MELLITUS	100	94	6	10.8	10.9	*	11.7	11.6	13.3
CIRRHOSIS OF LIVER	82	80	2	8.9	9.2	*	10.3	10.5	6.6
CERTAIN PERINATAL CONDITIONS	82	73	9	8.9	8.4	23.1	8.9	7.9	23.6
CONGENITAL ANOMALIES	54	42	5	5.8	4.9	*	5.8	5.7	7.0
MOTOR VEHICLE ACCIDENTS	191	186	5	20.6	21.4	*	19.7	20.5	9.0
ALL OTHER ACCIDENTS	133	121	12	14.3	14.0	18.0	14.5	14.4	15.3
SUICIDE	125	110	15	13.4	12.7	*	11.3	11.7	5.6
HOMICIDE	31	21	10	3.3	2.4	16.6	3.4	3.2	21.6
UNDETERMINED EXTERNAL CAUSES	10	7	3	1.1	*	*	1.1	1.1	*
ALL OTHER CAUSES	586	547	39	63.3	63.2	64.6	61.0	61.7	50.8

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 08 KANE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	298,900	280,000	18,900						
MALE 65 YEARS +	10,450	10,200	250						
FEMALE 65 YEARS +	17,640	17,240	400						
LIVE BIRTHS TOTAL	5,491	4,938	553	18.4	17.6	29.3	18.0	17.4	26.2
MALE	2,806	2,516	290	---	---	---	---	---	---
FEMALE	2,685	2,422	263	---	---	---	---	---	---
TO MOTHERS UNDER 20 YEARS	637	506	131	116.0	102.6	236.9	124.6	112.6	240.9
OUT-OF-WEDLOCK LIVE BIRTHS	1,103	750	353	200.9	151.9	638.3	181.3	138.0	548.6
TO MOTHERS UNDER 20 YEARS	416	297	119	377.2	295.0	337.1	387.5	306.2	366.3
PREMATURE (UNDER 2501 GRAMS)	332	266	66	60.5	53.9	119.3	59.7	54.1	113.5
FETAL DEATHS TOTAL	28	23	5	5.1	4.7	*	6.8	6.2	12.2
OUT-OF-WEDLOCK FETAL DEATHS	8	6	2	*	*	*	204.5	123.3	*
TO MOTHERS UNDER 20 YEARS	6	5	1	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	15	11	4	*	*	*	602.3	575.3	*
NEONATAL DEATHS (UNDER 28 DAYS)	40	35	5	7.3	7.1	*	8.3	7.8	12.2
INFANT DEATHS (UNDER 1 YEAR)	52	44	8	9.5	8.9	*	11.0	10.8	18.8
PERINATAL LOSS < 7 DAYS + FETAL	66	56	10	12.0	11.3	17.9	14.2	13.2	23.8
MALE	33	31	2	11.6	12.1	*	15.4	14.5	23.8	
FEMALE	33	25	8	12.3	10.4	*	13.0	11.9	23.8	
DEATHS TOTAL (EXCEPT FETAL)	2,196	2,099	97	734.7	749.6	513.2	743.4	764.4	439.6
MALE TOTAL	1,083	1,026	57						
MALE 65 YEARS +	670	648	22	6411.5	6352.9	8800.0	7028.0	7013.8	7636.4
FEMALE TOTAL	1,113	1,073	40						
FEMALE 65 YEARS +	852	834	18	4829.9	4837.6	4500.0	4893.8	4889.7	5085.7
DEATHS BY SELECTED CAUSE									
NEOPLASMS TOTAL	819	791	28	274.0	282.5	148.1	277.9	288.1	129.4
MALIGNANT	664	642	22	222.1	229.3	116.4	220.2	229.4	87.7
MALE 65 YEARS +	340	333	7	2296.1	2284.5	*	2465.6	2470.8	2040.9
FEMALE 65 YEARS +	294	288	6	1666.7	1670.5	*	1662.9	1663.0	1657.1
OTHER HEART DISEASES TOTAL	155	149	6	51.9	53.2	*	51.6	50.7	41.7
MALE 65 YEARS +	40	40	--	380.8	392.2	-0-	507.8	494.2	1090.9
FEMALE 65 YEARS +	73	73	--	413.8	423.4	-0-	480.7	482.4	*
CANCER ALL SITES	455	438	17	152.2	156.4	89.9	162.3	167.6	86.6
MALE 65 YEARS +	147	140	7	1406.7	1372.5	*	1558.5	1550.4	1909.1
FEMALE 65 YEARS +	131	128	3	742.6	746.5	*	842.7	842.4	857.1
CANCER DIGESTIVE ORGANS TOTAL	107	104	3	35.8	37.1	*	40.9	42.2	21.4
MALE 65 YEARS +	37	36	1	354.1	352.9	*	422.8	422.1	*
FEMALE 65 YEARS +	35	35	--	198.4	204.0	-0-	257.9	261.8	*
CANCER RESPIRATORY SYSTEM	126	118	8	42.2	42.1	*	41.2	42.4	24.6
MALE 65 YEARS +	53	50	3	507.2	490.2	*	480.9	491.4	*
FEMALE 65 YEARS +	27	24	3	153.1	139.2	*	123.4	120.0	*
CEREBROVASCULAR DISEASE TOTAL	197	194	3	65.9	69.3	*	64.7	67.1	29.9
MALE 65 YEARS +	65	64	1	622.0	622.5	*	590.7	587.5	*
FEMALE 65 YEARS +	112	111	1	634.9	643.9	*	651.6	650.9	685.7
GENERAL ARTERIOSCLEROSIS TOTAL	35	30	2	12.7	12.9	*	10.0	10.5	*
MALE 65 YEARS +	8	8	--	*	*	-0-	107.8	110.3	-0-
FEMALE 65 YEARS +	30	28	2	170.1	162.4	*	104.0	107.9	*
HYPERTENSIVE DISEASE NON-HEART	13	13	--	4.3	4.6	-0-	3.1	3.1	*
MALE 65 YEARS +	3	3	--	*	*	-0-	29.0	29.2	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	32.0	29.1	*
OTHER CIRCULATORY DISEASES	18	18	--	6.0	6.4	-0-	8.6	9.2	*
MALE 65 YEARS +	9	9	--	*	*	-0-	126.4	129.4	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	40.4	41.6	-0-
PNEUMONIA AND INFLUENZA	68	61	7	22.8	21.8	*	19.5	20.0	11.8
MALE 65 YEARS +	33	31	2	280.1	269.9	*	213.3	218.5	*
FEMALE 65 YEARS +	35	33	2	167.4	159.4	*	165.5	162.7	*
OTHER RESPIRATORY	99	95	4	33.1	33.9	*	31.8	32.6	18.2
MALE 65 YEARS +	32	31	1	306.2	308.9	*	456.2	466.4	*
FEMALE 65 YEARS +	41	40	1	253.9	256.0	*	166.5	167.3	*
ULCERS	35	34	1	11.7	12.1	*	13.7	13.6	16.0
CIRRHOSIS OF LIVER	29	27	2	9.6	9.6	*	9.6	9.9	*
CERTAIN PERINATAL CONDITIONS	32	32	--	10.7	11.4	*	11.4	10.4	25.7
CONGENITAL ANOMALIES	16	15	1	5.4	5.4	*	6.6	6.5	*
MOTOR VEHICLE ACCIDENTS	63	60	3	21.1	21.4	*	20.7	19.4	*
ALL OTHER ACCIDENTS	53	48	5	17.7	17.1	*	15.1	15.1	15.0
SUICIDE	42	41	1	14.1	14.6	*	13.3	13.8	*
HOMICIDE	4	3	1	*	*	*	5.6	4.0	19.3
UNDETERMINED EXTERNAL CAUSES	3	3	--	*	*	-0-	0.9	0.9	*
ALL OTHER CAUSES	218	205	13	72.9	73.2	68.8	71.2	72.5	52.4

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HEALTH SERVICE AREA 08 LAKE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	468,500	428,100	40,400						
MALE 65 YEARS +	14,820	14,200	620						
FEMALE 65 YEARS +	22,380	21,280	1,100						
LIVE BIRTHS TOTAL	7,917	7,036	881	16.9	16.4	21.8	16.3	15.7	22.7
MALE	4,042	3,594	448	...	...	...	...	...	...
FEMALE	3,875	3,442	433	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	675	505	170	85.3	71.8	193.0	93.4	83.5	205.3
OUT-OF-WEDLOCK LIVE BIRTHS	1,202	739	463	151.8	105.0	525.5	140.8	93.0	483.1
TO MOTHERS UNDER 20 YEARS	397	240	157	330.3	324.8	339.1	371.1	365.0	379.5
PREMATURE (UNDER 2501 GRAMS)	492	379	113	62.1	53.9	128.3	56.4	49.1	108.4
FETAL DEATHS TOTAL	68	58	10	8.6	8.2	11.4	7.6	7.3	9.4
OUT-OF-WEDLOCK FETAL DEATHS	13	8	5	*	*	*	180.2	120.8	*
TO MOTHERS UNDER 20 YEARS	1	--	1	*	-0-	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	50	42	8	*	*	*	667.8	633.3	*
NEONATAL DEATHS (UNDER 28 DAYS)	59	46	13	7.5	6.5	14.8	6.7	6.0	12.0
INFANT DEATHS (UNDER 1 YEAR)	86	67	19	10.9	9.5	21.6	9.8	8.6	18.5
PERINATAL LOSS < 7 DAYS + FETAL	122	100	22	15.3	14.1	24.7	13.1	12.2	19.6
MALE	60	50	10	14.7	13.8	22.0	13.1	12.1	19.8
FEMALE	62	50	12	15.9	14.4	27.5	13.2	12.4	19.5
DEATHS TOTAL (EXCEPT FETAL)	2,822	2,636	186	602.3	615.7	460.4	604.2	618.9	452.3
MALE TOTAL	1,420	1,325	95						
MALE 65 YEARS +	814	780	34	5492.6	5493.0	5483.9	6216.7	6205.9	6464.3
FEMALE TOTAL	1,402	1,311	91						
FEMALE 65 YEARS +	1,042	992	50	4655.9	4661.7	4545.5	4540.3	4576.1	3820.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	1,018	972	46	217.3	227.0	113.9	220.5	231.0	112.1
ISCHAEMIC	780	748	32	166.5	174.7	79.2	176.2	185.7	78.0
MALE 65 YEARS +	664	657	7	1781.4	1809.9	*	2131.5	2162.2	1428.6
FEMALE 65 YEARS +	358	342	16	1599.6	1607.1	1454.5	1571.6	1586.0	1030.0
OTHER HEART DISEASES TOTAL	238	224	14	50.8	52.3	34.7	44.3	45.3	34.1
MALE 65 YEARS +	66	61	5	445.3	429.6	*	502.2	493.0	714.3
FEMALE 65 YEARS +	109	106	3	487.0	498.1	*	420.9	424.9	340.0
CANCER ALL SITES	668	620	48	142.6	144.8	118.8	145.5	143.1	118.0
MALE 65 YEARS +	203	193	10	1369.8	1359.2	1612.9	1493.3	1469.6	2035.7
FEMALE 65 YEARS +	200	188	12	893.7	883.5	1080.9	891.0	887.6	960.0
CANCER DIGESTIVE ORGANS TOTAL	171	159	12	36.5	37.1	29.7	38.2	38.9	31.1
MALE 65 YEARS +	59	58	1	398.1	408.5	*	454.4	443.1	714.3
FEMALE 65 YEARS +	66	61	5	294.9	286.7	*	274.9	273.6	300.0
CANCER RESPIRATORY SYSTEM	180	166	14	38.4	38.8	34.7	39.1	40.4	26.2
MALE 65 YEARS +	55	53	2	371.1	373.2	*	473.8	477.4	392.9
FEMALE 65 YEARS +	32	29	3	143.0	136.3	*	152.6	156.2	*
CEREBROVASCULAR DISEASE TOTAL	210	193	17	44.8	45.1	42.1	45.2	46.5	31.6
MALE 65 YEARS +	55	51	4	371.1	359.2	*	457.4	447.7	678.6
FEMALE 65 YEARS +	116	106	10	518.3	498.1	909.1	535.5	539.3	460.0
GENERAL ARTERIOSCLEROSIS TOTAL	14	14	--	3.0	3.3	-0-	4.2	4.5	*
MALE 65 YEARS +	4	4	--	*	*	-0-	58.5	57.7	*
FEMALE 65 YEARS +	9	9	--	*	*	-0-	44.5	45.8	*
HYPERTENSIVE DISEASE NON-HEART	11	11	--	2.3	2.6	-0-	1.7	1.8	*
MALE 65 YEARS +	4	4	--	*	*	-0-	28.9	28.1	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	18.0	16.9	*
OTHER CIRCULATORY DISEASES	37	35	2	7.9	8.2	*	7.1	7.3	4.9
MALE 65 YEARS +	15	14	1	101.2	98.6	*	104.6	106.1	*
FEMALE 65 YEARS +	13	12	1	58.1	56.4	*	44.3	48.8	*
PNEUMONIA AND INFLUENZA	70	68	2	14.9	15.9	*	16.9	17.6	9.9
MALE 65 YEARS +	32	32	--	215.9	225.4	-0-	218.2	221.5	*
FEMALE 65 YEARS +	28	28	--	125.1	131.6	-0-	164.9	169.2	*
OTHER RESPIRATORY	129	124	5	27.5	29.0	*	25.5	26.4	16.3
MALE 65 YEARS +	57	56	1	384.6	394.4	*	399.1	397.8	428.6
FEMALE 65 YEARS +	43	42	1	192.1	197.4	*	168.7	173.1	*
DIABETES MELLITUS	43	38	5	9.2	8.9	*	10.4	10.2	12.3
CIRRHOSIS OF LIVER	47	44	3	10.0	10.3	*	10.2	10.5	7.4
CERTAIN PERINATAL CONDITIONS	44	35	9	9.4	8.2	*	8.0	6.6	22.7
CONGENITAL ANOMALIES	27	23	4	5.8	5.4	*	5.2	5.0	6.4
MOTOR VEHICLE ACCIDENTS	83	81	2	17.7	18.9	*	18.2	19.2	8.9
ALL OTHER ACCIDENTS	65	59	6	13.9	13.8	*	14.6	14.5	15.8
SUICIDE	55	51	4	11.7	11.9	*	10.1	10.5	5.9
HOMICIDE	21	15	6	4.5	3.5	*	4.8	3.1	23.2
UNDETERMINED EXTERNAL CAUSES	6	5	1	*	*	*	1.5	1.4	*
ALL OTHER CAUSES	274	248	26	58.5	57.9	64.4	54.4	54.7	51.4

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 08 MC HENRY COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	159,600	157,500	1,100						
MALE 65 YEARS +	6,180	6,170	10						
FEMALE 65 YEARS +	8,940	8,910	30						
LIVE BIRTHS TOTAL	2,512	2,490	22	15.8	15.8	20.0	15.6	15.6	18.8
MALE	1,321	1,310	11	...	...	...	...	...	...
FEMALE	1,191	1,180	11	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	169	168	1	67.3	67.6	*	73.5	73.4	*
OUT-OF-WEDLOCK LIVE BIRTHS	237	232	5	94.3	93.2	*	78.0	77.5	*
TO MOTHERS UNDER 20 YEARS	84	83	1	354.4	357.8	*	412.6	414.5	*
PREMATURE (UNDER 2501 GRAMS)	122	120	2	48.6	48.2	*	46.3	46.0	*
FETAL DEATHS TOTAL	13	13	--	5.2	5.2	-0-	7.2	7.2	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	7	7	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	14	14	--	5.6	5.6	-0-	6.2	6.1	*
INFANT DEATHS (UNDER 1 YEAR)	23	23	--	9.2	9.2	-0-	9.2	9.2	*
PERINATAL LOSS < 7 DAYS + FETAL	26	26	--	10.3	10.4	-0-	12.5	12.5	*
MALE	16	16	--	12.0	12.1	-0-	13.4	13.4	*
FEMALE	10	10	--	8.4	8.4	-0-	11.4	11.5	-0-
DEATHS TOTAL (EXCEPT FETAL)	1,134	1,132	2	715.0	718.7	*	725.7	728.6	280.0
MALE TOTAL	542	540	2	...	...	...	...	...	...
MALE 65 YEARS +	355	355	--	5744.3	5753.6	-0-	6619.7	6620.8	*
FEMALE TOTAL	592	592	--	...	...	...	...	...	...
FEMALE 65 YEARS +	470	470	--	5257.3	5275.0	-0-	4836.2	4845.6	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	428	428	--	269.9	271.7	-0-	272.2	273.5	*
ISCHAEMIC	344	344	--	216.9	218.4	-0-	227.5	228.3	*
MALE 65 YEARS +	130	130	--	2103.6	2107.0	-0-	2450.7	2455.0	-0-
FEMALE 65 YEARS +	155	155	--	1733.8	1739.6	-0-	1782.0	1785.3	-0-
OTHER HEART DISEASES TOTAL	84	84	--	53.0	53.3	-0-	44.7	45.2	-0-
MALE 65 YEARS +	23	23	--	372.2	372.8	-0-	337.3	337.0	-0-
FEMALE 65 YEARS +	46	46	--	514.5	515.3	-0-	376.0	377.0	-0-
CANCER ALL SITES	246	245	1	155.1	155.5	*	166.3	165.6	*
MALE 65 YEARS +	73	73	--	1181.3	1183.1	-0-	1390.8	1389.8	*
FEMALE 65 YEARS +	89	89	--	995.5	998.0	-0-	943.9	943.6	*
CANCER DIGESTIVE ORGANS TOTAL	67	67	--	42.2	42.5	-0-	44.4	44.4	*
MALE 65 YEARS +	19	19	--	307.5	307.9	-0-	425.5	423.3	-0-
FEMALE 65 YEARS +	28	28	--	313.2	314.3	-0-	265.6	264.5	-0-
CANCER RESPIRATORY SYSTEM	55	55	--	35.1	35.6	-0-	41.6	41.4	*
MALE 65 YEARS +	27	27	--	436.9	437.6	-0-	478.9	479.7	-0-
FEMALE 65 YEARS +	12	12	--	134.5	134.7	-0-	138.9	136.9	*
CEREBROVASCULAR DISEASE TOTAL	97	97	--	61.5	61.8	-0-	58.3	58.5	*
MALE 65 YEARS +	26	26	--	420.7	421.4	-0-	563.4	560.8	*
FEMALE 65 YEARS +	59	59	--	660.0	662.2	-0-	553.3	554.6	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	16	16	--	10.1	10.2	-0-	11.7	11.8	-0-
MALE 65 YEARS +	7	7	--	*	*	-0-	103.2	103.5	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	119.8	120.0	-0-
HYPERTENSIVE DISEASE NON-HEART	13	13	--	8.2	8.3	-0-	6.1	6.2	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	59.9	60.0	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	59.9	60.0	-0-
OTHER CIRCULATORY DISEASES	23	23	--	14.5	14.6	-0-	10.8	10.9	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	123.2	123.5	-0-
FEMALE 65 YEARS +	11	11	--	123.0	123.5	-0-	64.7	64.8	-0-
PNEUMONIA AND INFLUENZA	33	33	--	20.8	21.0	-0-	21.5	21.5	*
MALE 65 YEARS +	12	12	--	194.2	194.5	-0-	218.3	215.2	*
FEMALE 65 YEARS +	20	20	--	223.7	224.5	-0-	198.8	199.3	-0-
OTHER RESPIRATORY	49	49	--	30.9	31.1	-0-	27.6	27.8	-0-
MALE 65 YEARS +	23	23	--	372.2	372.8	-0-	344.4	345.1	-0-
FEMALE 65 YEARS +	17	17	--	190.2	190.8	-0-	143.7	144.1	-0-
DIABETES MELLITUS	22	22	--	13.9	14.0	-0-	11.8	11.9	-0-
CIRRHOSIS OF LIVER	12	12	--	7.6	7.6	-0-	11.6	11.7	-0-
CERTAIN PERINATAL CONDITIONS	11	11	--	6.9	7.0	-0-	7.2	7.1	*
CONGENITAL ANOMALIES	11	11	--	6.9	7.0	-0-	6.4	6.3	*
MOTOR VEHICLE ACCIDENTS	45	44	1	28.4	27.9	*	25.9	25.9	*
ALL OTHER ACCIDENTS	14	14	--	8.8	8.9	-0-	13.1	13.2	-0-
SUICIDE	18	18	--	11.3	11.4	-0-	11.6	11.5	-0-
HOMICIDE	1	1	--	*	*	-0-	2.6	2.2	-0-
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER CAUSES	94	94	--	59.3	59.7	-0-	61.5	62.0	-0-

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 09 N K K G

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	500,800	444,100	56,700						
MALE 65 YEARS +	17,890	16,810	1,080						
FEMALE 65 YEARS +	26,680	25,250	1,430						
LIVE BIRTHS TOTAL	7,643	6,443	1,200	15.3	14.5	21.2	16.0	15.3	21.8
MALE	3,970	3,352	618	...	...	...	...	...	...
FEMALE	3,673	3,091	582	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	914	597	317	119.6	92.7	264.2	124.3	100.3	255.7
OUT-OF-WEDLOCK LIVE BIRTHS	1,522	777	745	199.2	120.6	620.8	175.1	103.0	570.5
TO MOTHERS UNDER 20 YEARS	623	326	297	409.3	419.6	398.7	420.4	431.1	409.9
PREMATURE (UNDER 2501 GRAMS)	457	332	125	59.8	51.5	104.2	62.5	52.4	117.9
FETAL DEATHS TOTAL	75	52	23	9.8	8.1	19.2	9.0	7.7	16.4
OUT-OF-WEDLOCK FETAL DEATHS	18	8	10	*	*	*	263.2	161.5	524.8
TO MOTHERS UNDER 20 YEARS	5	1	4	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	53	36	17	*	*	*	664.8	650.0	703.0
NEONATAL DEATHS (UNDER 28 DAYS)	68	48	20	8.9	7.4	16.7	8.7	7.3	16.4
INFANT DEATHS (UNDER 1 YEAR)	97	69	28	12.7	10.7	23.3	12.4	10.3	23.8
PERINATAL LOSS (< 7 DAYS + FETAL	137	96	41	17.8	14.8	33.5	16.2	13.7	29.7
MALE	85	61	24	21.2	18.0	38.5	17.9	15.6	30.1
FEMALE	52	35	17	14.0	11.2	28.6	14.5	11.8	29.3
DEATHS TOTAL (EXCEPT FETAL)	3,554	3,222	332	709.7	725.5	585.5	692.3	716.8	501.2
MALE TOTAL	1,938	1,754	184	6187.8	6145.2	6851.9	6667.9	6691.4	6313.7
MALE 65 YEARS +	1,107	1,033	74						
FEMALE TOTAL	1,716	1,568	148	4936.3	4871.3	6083.9	4794.7	4799.3	4712.1
FEMALE 65 YEARS +	1,317	1,230	87						
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	1,414	1,310	104	282.3	295.0	183.4	281.0	297.5	152.7
ISCHAEMIC	1,075	1,007	68	214.7	226.8	119.9	209.9	224.7	94.5
MALE 65 YEARS +	590	563	27	2180.0	2159.4	2500.0	2371.7	2428.8	1509.8
FEMALE 65 YEARS +	512	483	29	1919.0	1912.9	2028.0	1844.1	1862.3	1515.2
OTHER HEART DISEASES TOTAL	339	303	36	67.7	68.2	63.5	71.1	72.6	58.2
MALE 65 YEARS +	109	102	7	609.3	606.8	*	648.4	690.1	823.5
FEMALE 65 YEARS +	141	133	8	528.5	526.7	*	587.9	589.4	550.6
CANCER ALL SITES	777	710	67	155.2	159.9	118.2	149.8	156.2	99.8
MALE 65 YEARS +	235	217	18	1313.6	1390.9	1666.7	1452.8	1428.2	1823.5
FEMALE 65 YEARS +	220	215	11	847.1	851.5	769.2	826.6	832.1	757.3
CANCER DIGESTIVE ORGANS TOTAL	209	191	18	41.7	43.0	31.7	40.9	42.8	26.1
MALE 65 YEARS +	62	57	5	346.6	339.1	*	442.4	436.6	529.4
FEMALE 65 YEARS +	72	68	4	269.9	269.3	*	268.1	269.5	242.4
CANCER RESPIRATORY SYSTEM	234	207	27	46.7	46.6	47.6	42.2	44.1	30.3
MALE 65 YEARS +	94	85	9	525.4	505.7	*	509.2	500.3	627.5
FEMALE 65 YEARS +	45	43	2	168.7	170.3	*	121.7	124.3	*
CEREBROVASCULAR DISEASE TOTAL	227	205	22	45.3	45.2	38.8	47.3	49.4	31.4
MALE 65 YEARS +	72	68	4	402.5	404.5	*	518.0	517.2	529.4
FEMALE 65 YEARS +	123	112	11	461.0	443.6	769.2	456.2	455.9	651.5
GENERAL ARTERIOSCLEROSIS TOTAL	56	55	1	11.2	12.1	*	10.1	11.1	*
MALE 65 YEARS +	21	21	--	117.4	124.9	-0-	102.4	106.6	*
FEMALE 65 YEARS +	32	32	--	119.9	126.7	-0-	124.3	127.9	*
HYPERTENSIVE DISEASE NON-HEART	24	22	2	4.8	5.0	*	4.5	4.1	6.3
MALE 65 YEARS +	11	11	--	61.5	65.4	-0-	37.8	36.4	*
FEMALE 65 YEARS +	8	7	1	*	*	*	43.8	37.8	151.5
OTHER CIRCULATORY DISEASES	47	45	2	9.4	10.1	*	8.6	9.1	4.6
MALE 65 YEARS +	28	28	--	156.5	154.7	*	127.0	117.0	*
FEMALE 65 YEARS +	14	12	2	45.0	47.5	-0-	52.5	55.9	*
PNEUMONIA AND INFLUENZA	76	74	2	15.2	16.7	*	13.3	13.9	8.8
MALE 65 YEARS +	32	31	1	178.9	184.4	*	156.0	155.9	*
FEMALE 65 YEARS +	33	33	--	119.9	126.7	-0-	93.6	103.3	*
OTHER RESPIRATORY	153	141	12	30.6	31.7	21.2	27.3	28.4	18.7
MALE 65 YEARS +	73	68	5	408.0	404.5	*	415.6	425.0	274.5
FEMALE 65 YEARS +	46	42	4	157.4	165.3	-0-	134.3	129.3	166.1
DIABETES MELLITUS	72	60	12	14.4	13.5	21.2	13.9	14.0	13.4
CIRRHOSIS OF LIVER	39	34	5	7.8	7.7	*	7.9	8.2	5.3
CERTAIN PERINATAL CONDITIONS	55	37	18	11.0	8.8	28.2	10.4	8.0	29.6
CONGENITAL ANOMALIES	35	29	6	7.0	6.5	*	6.8	6.6	8.5
MOTOR VEHICLE ACCIDENTS	95	89	6	19.0	20.0	*	20.7	21.4	15.5
ALL OTHER ACCIDENTS	78	59	19	15.5	13.3	33.5	16.3	15.9	19.0
SUICIDE	56	54	2	11.2	12.2	*	10.1	10.7	4.9
HOMICIDE	26	12	14	5.2	2.7	24.7	7.0	4.3	27.5
UNDETERMINED EXTERNAL CAUSES	3	3	--			-0-	1.2	1.1	*
ALL OTHER CAUSES	321	281	40	64.1	63.3	70.5	56.1	56.8	51.1

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 09 GRUNDY COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	31,200	31,000	200						
MALE 65 YEARS +	1,570	1,560	10						
FEMALE 65 YEARS +	2,150	2,150							
LIVE BIRTHS TOTAL	476	473	3	15.3	15.3	*	15.8	15.8	20.0
MALE	251	249	2	...	...	...	...	...	...
FEMALE	225	224	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	53	53	--	111.3	112.1	-0-	114.4	115.3	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	52	52	--	109.2	109.9	-0-	75.9	75.7	*
TO MOTHERS UNDER 20 YEARS	19	19	--	*	*	-0-	443.2	448.1	-0-
PREMATURE (UNDER 2501 GRAMS)	24	24	--	50.4	50.7	-0-	50.0	50.0	*
FETAL DEATHS TOTAL	3	3	--	*	*	-0-	8.6	8.7	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	--	-0-	-0-	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	6	6	--	*	*	-0-	9.0	9.1	-0-
INFANT DEATHS (UNDER 1 YEAR)	7	7	--	*	*	-0-	11.9	12.0	-0-
PERINATAL LOSS < 7 DAYS + FETAL	9	9	--	*	*	-0-	17.1	17.2	-0-
MALE	6	6	--	*	*	-0-	19.1	19.3	-0-
FEMALE	3	3	--	*	*	-0-	14.4	15.1	-0-
DEATHS TOTAL (EXCEPT FETAL)	233	233	--	746.8	751.6	-0-	777.3	781.8	*
MALE TOTAL	124	124	--	...	...	...	...	...	...
MALE 65 YEARS +	81	81	--	5159.2	5193.3	-0-	5089.7	5930.6	-0-
FEMALE TOTAL	109	109	--	...	...	...	...	...	...
FEMALE 65 YEARS +	84	84	--	3907.0	3907.0	-0-	4194.2	4204.9	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	90	90	--	288.5	290.3	-0-	323.6	325.7	-0-
ISCHAEMIC	77	77	--	246.8	248.4	-0-	278.5	279.3	-0-
MALE 65 YEARS +	31	31	--	1974.5	1987.2	-0-	2368.9	2376.0	-0-
FEMALE 65 YEARS +	33	33	--	1534.9	1534.9	-0-	1902.9	1912.2	-0-
OTHER HEART DISEASES TOTAL	13	13	--	41.7	41.9	-0-	51.1	51.5	-0-
MALE 65 YEARS +	5	5	--	*	*	-0-	303.4	305.6	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	427.2	429.3	-0-
CANCER ALL SITES	63	63	--	201.9	203.2	-0-	192.2	193.5	-0-
MALE 65 YEARS +	20	20	--	1273.9	1282.1	-0-	1434.5	1444.4	-0-
FEMALE 65 YEARS +	21	21	--	976.7	976.7	-0-	767.0	770.7	-0-
CANCER DIGESTIVE ORGANS TOTAL	12	12	--	38.5	38.7	-0-	60.2	60.6	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	565.5	569.4	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	242.7	243.9	-0-
CANCER RESPIRATORY SYSTEM	21	21	--	67.3	67.7	-0-	52.9	52.8	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	413.8	416.7	-0-
FEMALE 65 YEARS +	6	6	--	*	*	-0-	116.5	117.1	-0-
CEREBROVASCULAR DISEASE TOTAL	19	19	--	60.9	61.3	-0-	55.0	55.4	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	469.0	472.2	-0-
FEMALE 65 YEARS +	8	8	--	*	*	-0-	378.6	380.5	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	1	1	--	*	*	-0-	7.1	6.5	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	*
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	5	5	--	*	*	-0-	13.6	13.7	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	137.9	138.9	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	12	12	--	38.5	38.7	-0-	36.9	37.1	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	468.8	476.1	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	115.7	116.6	-0-
DIABETES MELLITUS	2	2	--	*	*	-0-	13.6	13.7	-0-
CIRRHOSIS OF LIVER	4	4	--	*	*	-0-	9.2	9.8	-0-
CERTAIN PERINATAL CONDITIONS	7	7	--	*	*	-0-	12.3	12.4	-0-
CONGENITAL ANOMALIES	--	--	--	-0-	-0-	-0-	9.1	9.1	-0-
MOTOR VEHICLE ACCIDENTS	5	5	--	*	*	-0-	21.4	21.5	-0-
ALL OTHER ACCIDENTS	5	5	--	*	*	-0-	18.1	18.2	-0-
SUICIDE	2	2	--	*	*	-0-	*	*	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	15	15	--	48.1	48.4	-0-	51.1	51.9	-0-

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 09 KANKAKEE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	98,600	82,100	16,500						
MALE 65 YEARS +	4,210	4,170	540						
FEMALE 65 YEARS +	6,790	6,140	650						
LIVE BIRTHS TOTAL	1,531	1,096	435	15.5	13.3	26.4	16.3	14.4	26.3
MALE	790	558	232	...	...	...	...	...	...
FEMALE	741	538	213	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	254	122	132	165.9	111.3	303.4	168.7	119.6	306.9
OUT-OF-WEDLOCK LIVE BIRTHS	508	183	325	331.8	167.0	747.1	290.2	142.6	705.6
TO MOTHERS UNDER 20 YEARS	193	71	122	379.9	388.0	376.4	399.9	396.6	404.1
PREMATURE (UNDER 2501 GRAMS)	121	65	56	79.0	59.3	123.7	70.7	53.4	119.6
FETAL DEATHS TOTAL	15	7	8	9.8	*	*	9.2	6.6	16.7
OUT-OF-WEDLOCK FETAL DEATHS	5	2	3	*	*	*	*	*	*
TO MOTHERS UNDER 20 YEARS	2	1	1	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	8	4	4	*	*	*	*	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	23	11	12	15.0	10.0	27.6	11.9	8.4	21.8
INFANT DEATHS (UNDER 1 YEAR)	26	12	14	17.0	10.9	32.2	15.2	10.2	29.2
PERINATAL LOSS < 7 DAYS + FETAL	37	18	19	23.9	16.3	42.9	18.9	13.4	34.2
MALE	24	13	11	30.1	22.7	48.9	25.0	17.1	35.2
FEMALE	13	5	8	17.4	*	*	15.6	9.5	33.1
DEATHS TOTAL (EXCEPT FETAL)	906	746	160	918.9	908.6	969.7	884.6	898.5	813.4
MALE TOTAL	505	409	96	670.1	649.8	833.3	690.6	684.2	741.8
MALE 65 YEARS +	312	271	45	4933.7	4739.4	6769.2	4893.8	4838.5	5448.3
FEMALE TOTAL	401	337	64						
FEMALE 65 YEARS +	335	291	44						
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	344	297	47	348.9	361.8	284.8	356.6	378.2	245.1
ISCHAEMIC	266	235	31	269.8	286.2	187.9	280.9	304.6	158.5
MALE 65 YEARS +	126	93	33	2229.3	2330.2	2222.2	2419.1	2536.1	1539.4
FEMALE 65 YEARS +	140	108	32	1767.3	1759.0	1846.2	1934.4	1999.1	1589.2
OTHER HEART DISEASES TOTAL	78	62	16	79.1	75.5	97.0	75.7	73.9	86.6
MALE 65 YEARS +	37	33	4	573.6	551.6	*	596.8	551.5	941.6
FEMALE 65 YEARS +	57	50	4	500.7	488.6	*	490.6	484.5	552.7
CANCER ALL SITES	196	161	35	198.8	196.1	212.1	168.5	194.1	115.9
MALE 65 YEARS +	84	73	11	1443.7	1366.9	2037.0	1562.6	1474.1	2135.3
FEMALE 65 YEARS +	68	57	9	839.5	781.8	*	855.1	804.1	1050.0
CANCER DIGESTIVE ORGANS TOTAL	57	48	12	58.8	55.0	72.7	53.7	54.4	50.0
MALE 65 YEARS +	58	46	4	339.7	287.8	*	478.4	453.6	666.7
FEMALE 65 YEARS +	16	12	4	294.6	260.6	*	271.9	261.9	379.3
CANCER RESPIRATORY SYSTEM	20	15	5	63.9	60.9	78.8	53.5	55.9	41.5
MALE 65 YEARS +	63	50	13	615.7	575.5	*	555.8	549.4	627.5
FEMALE 65 YEARS +	29	24	5	*	*	*	118.8	116.8	*
CEREBROVASCULAR DISEASE TOTAL	9	8	1	*	*	*	55.9	55.1	59.8
MALE 65 YEARS +	57	47	10	57.8	57.2	60.6	43.4	44.3	745.1
FEMALE 65 YEARS +	18	14	4	382.2	335.7	*	425.0	391.8	758.6
GENERAL ARTERIOSCLEROSIS TOTAL	10	5	5	476.0	456.0	*	9.7	10.7	*
MALE 65 YEARS +	3	2	1	10.1	*	-0-	86.6	92.8	*
FEMALE 65 YEARS +	3	3	--	--	--	-0-	8.3	8.9	*
HYPERTENSIVE DISEASE NON-HEART	14	12	2	14.2	14.6	-0-	8.0	8.0	13.4
MALE 65 YEARS +	6	6	--	--	--	-0-	59.2	56.7	*
FEMALE 65 YEARS +	9	8	1	*	*	*	52.2	48.1	*
OTHER CIRCULATORY DISEASES	6	5	1	*	*	*	15.4	15.9	*
MALE 65 YEARS +	3	3	--	--	--	-0-	164.9	164.9	*
FEMALE 65 YEARS +	3	2	1	*	*	*	65.3	65.3	-0-
PNEUMONIA AND INFLUENZA	23	21	2	23.3	25.6	-0-	23.4	23.4	14.6
MALE 65 YEARS +	7	7	--	--	--	-0-	150.1	150.1	-0-
FEMALE 65 YEARS +	10	10	--	--	--	-0-	123.7	140.7	25.6
OTHER RESPIRATORY	5	4	1	*	*	*	38.5	38.5	*
MALE 65 YEARS +	50	45	5	147.3	162.9	-0-	453.6	453.6	*
FEMALE 65 YEARS +	22	22	--	50.7	54.8	-0-	171.8	171.8	*
DIABETES MELLITUS	25	15	2	539.8	527.6	-0-	19.8	19.8	25.6
CIRRHOSIS OF LIVER	15	15	--	23.9	24.3	-0-	9.5	9.5	*
CERTAIN PERINATAL CONDITIONS	10	7	3	15.2	18.3	*	14.5	14.5	*
CONGENITAL ANOMALIES	6	6	--	10.1	*	*	7.3	7.3	45.1
MOTOR VEHICLE ACCIDENTS	18	14	4	64.2	54.1	60.6	19.2	18.7	15.9
ALL OTHER ACCIDENTS	5	4	1	12.2	14.6	-0-	2.2	2.2	23.0
SUICIDE	12	12	--	--	--	-0-	10.9	10.9	*
HOMICIDE	1	1	--	*	*	-0-	8.5	3.1	36.6
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	2.0	*	*
ALL OTHER CAUSES	81	64	17	82.2	78.0	103.0	78.3	76.2	89.0

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HEALTH SERVICE AREA 09 KENDALL COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	37,000	36,500	500						
MALE 65 YEARS +	1,200	1,200							
FEMALE 65 YEARS +	1,590	1,590							
LIVE BIRTHS TOTAL	501	495	6	13.5	13.6	*	15.2	15.1	21.0
MALE	243	240	3	...	...	...	...	...	...
FEMALE	258	255	3	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	46	41	1	83.8	82.8	*	94.2	94.2	**
OUT-OF-WEDLOCK LIVE BIRTHS	48	48	--	95.8	97.0	-0-	81.7	80.4	**
TO MOTHERS UNDER 20 YEARS	20	20	--	*	*	-0-	478.3	479.8	**
PREMATURE (UNDER 2501 GRAMS)	17	17	--	33.9	34.3	-0-	41.6	42.2	-0-
FETAL DEATHS TOTAL	7	7	--	*	*	-0-	8.5	8.7	-0-
OUT-OF-WEDLOCK FETAL DEATHS	3	3	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	5	5	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	5	5	--	*	*	-0-	7.1	7.2	-0-
INFANT DEATHS (UNDER 1 YEAR)	5	5	--	*	*	-0-	7.8	7.9	-0-
PERINATAL LOSS < 7 DAYS + FETAL	11	11	--	21.7	21.9	-0-	13.7	13.9	-0-
MALE	7	7	--	*	*	-0-	19.3	19.7	-0-
FEMALE	4	4	--	*	*	-0-	7.9	8.0	-0-
DEATHS TOTAL (EXCEPT FETAL)	226	226	--	610.8	619.2	-0-	562.2	567.2	*
MALE TOTAL	113	113	--						
MALE 65 YEARS +	71	71	--	5916.7	5916.7	-0-	6126.1	6126.1	-0-
FEMALE TOTAL	113	113	--						
FEMALE 65 YEARS +	86	86	--	5408.8	5408.8	-0-	4529.8	4516.6	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	74	74	--	200.0	202.7	-0-	193.0	194.5	*
ISCHAEMIC	61	61	--	164.9	167.1	-0-	151.9	153.0	**
MALE 65 YEARS +	22	22	--	1833.3	1833.3	-0-	1982.0	1982.0	-0-
FEMALE 65 YEARS +	26	26	--	1635.2	1635.2	-0-	1324.5	1324.5	-0-
OTHER HEART DISEASES TOTAL	13	13	--	35.1	35.6	-0-	41.1	41.5	-0-
MALE 65 YEARS +	4	4	--	*	*	-0-	468.5	468.5	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	516.6	515.6	-0-
CANCER ALL SITES	59	59	--	159.5	161.6	-0-	135.7	137.2	-0-
MALE 65 YEARS +	20	20	--	1666.7	1666.7	-0-	1423.4	1423.4	-0-
FEMALE 65 YEARS +	24	24	--	1509.4	1509.4	-0-	1046.4	1046.4	-0-
CANCER DIGESTIVE ORGANS TOTAL	18	18	--	48.6	49.3	-0-	39.5	39.9	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	468.5	463.5	-0-
FEMALE 65 YEARS +	9	9	--	*	*	-0-	397.4	397.4	-0-
CANCER RESPIRATORY SYSTEM	16	16	--	43.2	43.8	-0-	33.5	33.9	-0-
MALE 65 YEARS +	9	9	--	*	*	-0-	396.4	396.4	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	185.4	185.4	-0-
CEREBROVASCULAR DISEASE TOTAL	18	18	--	48.6	49.3	-0-	45.4	45.4	*
MALE 65 YEARS +	7	7	--	*	*	-0-	648.6	648.6	-0-
FEMALE 65 YEARS +	10	10	--	628.9	628.9	-0-	490.1	479.8	*
GENERAL ARTERIOSCLEROSIS TOTAL	4	4	--	*	*	-0-	7.0	7.1	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
HYPERTENSIVE DISEASE NON-HEART	--	--	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
FEMALE 65 YEARS +	--	--	--	-0-	-0-	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	2	2	--	*	*	-0-	8.1	8.2	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	4	4	--	*	*	-0-	10.3	10.4	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	10	10	--	27.0	27.4	-0-	24.9	25.1	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	432.4	432.4	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
DIABETES MELLITUS	1	1	--	*	*	-0-	8.1	8.2	-0-
CIRRHOSIS OF LIVER	3	3	--	*	*	-0-	*	*	-0-
CERTAIN PERINATAL CONDITIONS	3	3	--	*	*	-0-	6.5	6.6	-0-
CONGENITAL ANOMALIES	4	4	--	*	*	-0-	8.1	8.2	-0-
MOTOR VEHICLE ACCIDENTS	10	10	--	27.0	27.4	-0-	24.3	24.6	-0-
ALL OTHER ACCIDENTS	4	4	--	*	*	-0-	11.4	11.5	-0-
SUICIDE	4	4	--	*	*	-0-	11.4	11.5	-0-
HOMICIDE	1	1	--	*	*	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	25	25	--	67.6	68.5	-0-	57.8	58.5	-0-

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HEALTH SERVICE AREA 09 WILL COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	334,000	294,500	39,500						
MALE 65 YEARS +	10,410	9,880	530						
FEMALE 65 YEARS +	16,150	15,370	780						
LIVE BIRTHS TOTAL	5,135	4,379	756	15.4	14.9	19.1	16.0	15.5	19.9
MALE	2,686	2,295	391	...	...	...	...	...	...
FEMALE	2,449	2,084	365	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	565	381	184	110.0	87.0	243.4	114.6	94.2	230.7
OUT-OF-WEDLOCK LIVE BIRTHS	914	494	420	178.0	112.8	555.6	158.4	98.0	503.3
TO MOTHERS UNDER 20 YEARS	391	216	175	427.8	437.2	416.7	428.0	439.9	414.7
PREMATURE (UNDER 2501 GRAMS)	295	226	69	57.4	51.6	91.3	63.4	53.7	118.5
FETAL DEATHS TOTAL	50	35	15	9.7	8.0	19.8	9.1	7.8	16.5
OUT-OF-WEDLOCK FETAL DEATHS	10	3	7	*	*	*	220.8	120.0	*
TO MOTHERS UNDER 20 YEARS	3	--	3	*	-0-	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	38	25	13	*	*	*	666.7	634.3	*
NEONATAL DEATHS (UNDER 28 DAYS)	34	26	8	6.6	5.9	*	7.8	6.8	13.7
INFANT DEATHS (UNDER 1 YEAR)	59	45	14	11.5	10.3	18.5	12.1	10.5	21.3
PERINATAL LOSS < 7 DAYS + FETAL	80	58	22	15.4	13.1	28.5	15.5	13.4	27.7
MALE	48	35	13	17.7	15.1	32.6	16.2	14.2	27.7
FEMALE	32	23	9	13.0	11.0	*	14.8	12.5	27.7
DEATHS TOTAL (EXCEPT FETAL)	2,189	2,017	172	655.4	684.9	435.4	640.2	676.0	378.3
MALE TOTAL	1,096	1,008	88						
MALE 65 YEARS +	639	610	29	6138.3	6174.1	5471.7	6740.0	6819.2	5320.0
FEMALE TOTAL	1,093	1,009	84						
FEMALE 65 YEARS +	812	769	43	5027.9	5003.3	5512.8	4860.9	4897.5	4137.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	906	849	57	271.3	288.3	144.3	263.8	284.0	116.4
ISCHAEMIC	671	634	37	200.9	215.3	93.7	189.9	205.2	69.0
MALE 65 YEARS +	336	317	19	2228.6	2166.4	2830.2	2397.5	2446.4	1520.0
FEMALE 65 YEARS +	335	316	19	2061.9	2059.0	2179.5	1849.7	1868.4	1479.5
OTHER HEART DISEASES TOTAL	235	215	20	70.4	73.0	50.6	74.9	78.7	47.4
MALE 65 YEARS +	73	70	3	701.2	708.5	*	833.0	839.3	720.0
FEMALE 65 YEARS +	95	91	4	583.2	592.1	*	652.9	662.0	575.3
CANCER ALL SITES	459	427	32	137.4	145.0	81.0	135.2	143.6	74.1
MALE 65 YEARS +	127	120	7	1220.0	1214.6	*	1408.0	1406.3	1440.0
FEMALE 65 YEARS +	124	122	2	767.8	793.8	*	815.1	829.6	465.8
CANCER DIGESTIVE ORGANS TOTAL	121	115	6	36.2	39.0	*	35.4	37.9	16.6
MALE 65 YEARS +	34	33	1	326.6	334.0	*	403.8	404.0	400.0
FEMALE 65 YEARS +	40	40	--	247.7	260.2	-0-	237.1	263.4	*
CANCER RESPIRATORY SYSTEM	134	120	14	40.1	40.7	35.4	39.2	41.4	26.2
MALE 65 YEARS +	50	46	4	480.3	465.6	*	513.7	506.9	640.0
FEMALE 65 YEARS +	26	25	1	161.0	162.7	*	117.3	121.9	*
CEREBROVASCULAR DISEASE TOTAL	133	121	12	39.8	41.1	30.4	44.2	47.6	19.6
MALE 65 YEARS +	39	39	--	374.6	394.7	-0-	568.5	540.5	547.9
FEMALE 65 YEARS +	72	66	6	445.6	429.4	*	493.1	490.3	*
GENERAL ARTERIOSCLEROSIS TOTAL	41	41	--	12.3	13.9	-0-	10.9	12.3	*
MALE 65 YEARS +	13	13	--	124.9	131.6	-0-	100.5	125.0	*
FEMALE 65 YEARS +	27	27	--	167.2	175.7	-0-	151.6	157.9	*
HYPERTENSIVE DISEASE NON-HEART	8	8	--	*	*	-0-	5.8	3.4	*
MALE 65 YEARS +	4	4	--	*	*	-0-	33.8	33.5	*
FEMALE 65 YEARS +	3	3	--	*	*	-0-	42.9	37.4	*
OTHER CIRCULATORY DISEASES	35	34	1	10.5	11.5	*	7.4	8.0	*
MALE 65 YEARS +	20	19	1	192.1	192.3	*	107.8	109.4	*
FEMALE 65 YEARS +	8	8	--	*	*	-0-	55.4	54.0	*
PNEUMONIA AND INFLUENZA	44	44	--	13.2	14.9	-0-	11.0	11.6	6.5
MALE 65 YEARS +	20	20	--	192.1	202.4	-0-	152.2	151.8	*
FEMALE 65 YEARS +	18	18	--	111.5	117.1	-0-	98.2	99.7	*
OTHER RESPIRATORY	81	74	7	24.3	25.1	*	23.3	24.2	16.1
MALE 65 YEARS +	35	34	1	345.8	344.1	*	395.3	401.8	*
FEMALE 65 YEARS +	22	22	--	136.2	143.1	-0-	114.7	112.2	*
DIABETES MELLITUS	27	22	5	14.1	14.3	*	12.8	13.4	8.1
CIRRHOSIS OF LIVER	23	19	4	6.9	6.5	*	7.6	7.9	5.0
CERTAIN PERINATAL CONDITIONS	20	12	8	9.0	7.5	*	9.5	7.5	23.7
CONGENITAL ANOMALIES	21	19	2	6.3	6.5	*	6.3	6.5	5.0
MOTOR VEHICLE ACCIDENTS	57	50	7	17.4	19.0	*	20.7	21.8	13.1
ALL OTHER ACCIDENTS	45	39	6	13.5	12.2	*	15.4	15.4	15.6
SUICIDE	38	35	3	11.4	11.9	*	10.4	11.1	5.0
HOMICIDE	19	10	9	5.7	3.4	*	7.6	5.4	24.2
UNDETERMINED EXTERNAL CAUSES	2	2	--	*	*	-0-	1.0	0.9	*
ALL OTHER CAUSES	200	177	23	59.9	60.1	58.2	49.6	51.4	36.3

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-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 10 ILLOWA

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	236,500	223,600	12,900						
MALE 65 YEARS +	12,710	12,450	260						
FEMALE 65 YEARS +	18,740	18,380	360						
LIVE BIRTHS TOTAL	3,190	2,904	286	13.5	13.0	22.2	14.8	14.3	24.3
MALE	1,597	1,449	148	...	...	...	...	...	...
FEMALE	1,593	1,455	138	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	466	387	79	146.1	133.3	276.2	144.1	133.2	256.6
OUT-OF-WEDLOCK LIVE BIRTHS	697	508	189	218.5	174.9	660.8	177.6	133.2	582.8
TO MOTHERS UNDER 20 YEARS	288	217	71	413.2	427.2	375.7	426.5	439.6	394.8
PREMATURE (UNDER 2501 GRAMS)	188	159	29	58.9	54.8	101.4	56.4	49.8	124.5
FETAL DEATHS TOTAL	19	13	6	6.0	4.5	*	7.5	7.2	10.7
OUT-OF-WEDLOCK FETAL DEATHS	9	4	5	*	*	*	268.7	179.5	*
TO MOTHERS UNDER 20 YEARS	5	2	3	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	14	9	5	*	*	*	694.0	666.7	*
NEONATAL DEATHS (UNDER 28 DAYS)	7	6	1	*	*	*	5.8	5.7	7.0
INFANT DEATHS (UNDER 1 YEAR)	18	15	3	5.6	5.2	*	9.0	8.6	13.3
PERINATAL LOSS < 7 DAYS + FETAL	26	19	7	8.1	6.5	*	12.3	11.9	16.3
MALE	18	13	5	11.2	8.9	*	13.0	12.5	18.8
FEMALE	8	6	2	*	*	*	11.5	11.2	13.7
DEATHS TOTAL (EXCEPT FETAL)	2,238	2,177	61	946.3	973.6	472.9	924.6	947.2	529.2
MALE TOTAL	1,121	1,084	37						
MALE 65 YEARS +	810	785	25	6372.9	6305.2	9615.4	6583.8	6554.9	8000.0
FEMALE TOTAL	1,117	1,093	24						
FEMALE 65 YEARS +	908	891	17	4845.3	4847.7	4722.2	4806.9	4814.9	4400.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	899	878	21	380.1	392.7	162.8	376.2	387.4	181.5
ISCHAEMIC	685	671	14	289.6	300.1	108.5	302.4	311.6	141.5
MALE 65 YEARS +	269	264	5	2116.4	2120.5	*	2286.9	2291.1	2083.3
FEMALE 65 YEARS +	304	297	7	1622.2	1615.9	*	1804.7	1804.2	1828.6
OTHER HEART DISEASES TOTAL	214	207	7	90.5	92.6	*	73.9	75.8	40.0
MALE 65 YEARS +	74	71	3	582.2	570.3	*	502.1	497.0	*
FEMALE 65 YEARS +	103	106	2	576.3	576.7	*	463.9	465.2	*
CANCER ALL SITES	527	513	14	222.8	229.4	108.5	205.7	211.5	107.7
MALE 65 YEARS +	171	165	6	1345.4	1325.3	*	1431.2	1424.7	1750.0
FEMALE 65 YEARS +	174	172	2	928.5	935.8	*	882.4	881.3	914.3
CANCER DIGESTIVE ORGANS TOTAL	122	119	3	51.6	53.2	*	54.8	56.1	30.8
MALE 65 YEARS +	41	41	--	322.6	329.5	-0-	350.3	355.0	*
FEMALE 65 YEARS +	48	47	1	255.1	255.7	*	277.5	279.9	*
CANCER RESPIRATORY SYSTEM	141	133	8	59.6	59.5	*	59.3	55.1	40.0
MALE 65 YEARS +	60	56	4	472.1	449.8	*	498.7	490.5	916.7
FEMALE 65 YEARS +	26	25	1	138.7	136.0	*	133.5	133.2	*
CEREBROVASCULAR DISEASE TOTAL	187	177	10	79.1	79.2	77.5	78.2	79.9	53.8
MALE 65 YEARS +	62	58	4	487.8	465.9	*	563.8	548.1	1333.3
FEMALE 65 YEARS +	109	104	5	581.6	565.8	*	551.6	550.1	628.6
GENERAL ARTERIOSCLEROSIS TOTAL	29	29	--	12.3	13.0	-0-	14.7	15.3	*
MALE 65 YEARS +	9	9	--	*	*	-0-	90.1	88.5	*
FEMALE 65 YEARS +	19	19	--	101.4	103.4	-0-	127.6	129.0	*
HYPERTENSIVE DISEASE NON-HEART	9	9	--	*	*	-0-	4.8	5.0	*
MALE 65 YEARS +	4	4	--	*	*	-0-	40.0	40.9	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	31.1	31.7	-0-
OTHER CIRCULATORY DISEASES	25	25	--	10.6	11.2	-0-	10.7	11.2	*
MALE 65 YEARS +	13	13	--	102.3	104.4	-0-	116.8	117.4	*
FEMALE 65 YEARS +	9	9	--	*	*	-0-	41.1	41.9	-0-
PNEUMONIA AND INFLUENZA	48	46	2	20.3	20.6	*	23.7	24.2	15.4
MALE 65 YEARS +	23	21	2	181.0	168.7	*	215.2	212.8	*
FEMALE 65 YEARS +	22	22	--	117.4	119.7	-0-	129.9	132.4	-0-
OTHER RESPIRATORY	125	122	3	52.9	54.6	*	43.4	45.1	*
MALE 65 YEARS +	78	77	1	613.7	618.5	*	513.8	515.7	*
FEMALE 65 YEARS +	31	31	--	165.4	168.7	-0-	145.4	148.3	-0-
DIABETES MELLITUS	55	55	1	23.7	24.6	*	18.4	18.5	16.9
CIRRHOSIS OF LIVER	25	25	--	10.6	11.2	-0-	9.7	9.7	*
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	6.0	5.6	*
CONGENITAL ANOMALIES	12	11	1	5.1	4.9	*	4.8	4.9	*
MOTOR VEHICLE ACCIDENTS	30	30	--	12.7	13.4	-0-	16.4	16.9	*
ALL OTHER ACCIDENTS	47	46	1	19.9	20.6	*	19.9	19.9	20.0
SUICIDE	26	26	--	11.0	11.6	-0-	11.4	11.6	*
HOMICIDE	3	3	--	*	*	-0-	3.3	2.8	*
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	188	180	8	79.5	80.5	*	77.1	78.2	58.5

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 10 HENRY COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	55,500	54,700	800						
MALE 65 YEARS +	3,200	3,160	40						
FEMALE 65 YEARS +	4,670	4,620	50						
LIVE BIRTHS TOTAL	722	696	26	13.0	12.7	32.5	14.5	14.3	31.3
MALE	375	361	14						
FEMALE	347	335	12						
TO MOTHERS UNDER 20 YEARS	102	96	6	141.3	137.9	*	136.9	132.0	288.0
OUT-OF-WEDLOCK LIVE BIRTHS	104	84	20	144.0	120.7	*	116.5	101.2	592.0
TO MOTHERS UNDER 20 YEARS	49	43	6	471.2	*	*	485.0	494.9	*
PREMATURE (UNDER 2501 GRAMS)	31	30	1	42.9	43.1	*	40.1	38.0	104.0
FETAL DEATHS TOTAL	4	4	--	*	*	-0-	6.0	6.2	-0-
OUT-OF-WEDLOCK FETAL DEATHS	2	2	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	--	*	*	-0-	6.2	5.9	*
INFANT DEATHS (UNDER 1 YEAR)	4	4	--	*	*	-0-	9.2	8.5	*
PERINATAL LOSS < 7 DAYS + FETAL	5	5	--	*	*	-0-	11.4	11.2	*
MALE	2	2	--	*	*	-0-	12.4	12.3	*
FEMALE	3	3	--	*	*	-0-	10.3	10.1	*
DEATHS TOTAL (EXCEPT FETAL)	533	525	8	960.4	959.8	*	962.5	964.8	800.0
MALE TOTAL	281	276	5						
MALE 65 YEARS +	210	205	5	6562.5	6487.3	*	6530.6	6531.0	6500.0
FEMALE TOTAL	252	249	3						
FEMALE 65 YEARS +	209	208	1	4475.4	4502.2	*	4849.3	4882.2	*
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	209	208	1	376.6	330.3	*	407.6	411.4	*
ISCHAEMIC	150	150	--	270.3	274.6	-0-	319.1	330.0	*
MALE 65 YEARS +	59	59	--	1843.8	1867.7	-0-	2333.3	2355.7	*
FEMALE 65 YEARS +	60	60	--	1284.8	1298.7	-0-	1608.2	1629.1	-0-
OTHER HEART DISEASES TOTAL	59	58	1	106.3	106.0	*	88.4	89.4	*
MALE 65 YEARS +	22	21	1	687.5	664.6	*	571.4	582.4	*
FEMALE 65 YEARS +	30	30	--	642.4	649.4	-0-	506.8	516.7	-0-
CANCER ALL SITES	125	125	--	225.2	228.5	-0-	200.5	207.0	-0-
MALE 65 YEARS +	51	50	1	1593.8	1562.5	*	1555.2	1582.8	*
FEMALE 65 YEARS +	39	39	--	835.1	844.2	-0-	665.2	654.5	-0-
CANCER DIGESTIVE ORGANS TOTAL	19	18	1	34.2	32.9	*	29.9	30.4	*
MALE 65 YEARS +	6	6	--	*	*	-0-	54.9	54.6	*
FEMALE 65 YEARS +	7	7	--	*	*	-0-	220.9	282.8	-0-
CANCER RESPIRATORY SYSTEM	31	30	1	55.9	54.8	*	56.2	291.0	*
MALE 65 YEARS +	16	15	1	500.0	474.7	*	43.7	44.0	*
FEMALE 65 YEARS +	6	6	--	*	*	-0-	381.0	379.3	-0-
CEREBROVASCULAR DISEASE TOTAL	48	46	3	88.3	84.1	*	68.5	69.3	-0-
MALE 65 YEARS +	25	24	1	468.8	443.0	*	84.1	82.8	*
FEMALE 65 YEARS +	26	25	1	556.7	541.1	*	511.4	551.7	*
GENERAL ARTERIOSCLEROSIS TOTAL	6	6	--	*	*	-0-	557.1	558.9	*
MALE 65 YEARS +	1	1	--	*	*	-0-	11.9	11.7	*
FEMALE 65 YEARS +	5	5	--	*	*	-0-	68.0	69.0	-0-
HYPERTENSIVE DISEASE NON-HEART	4	4	--	*	*	-0-	100.5	97.0	*
MALE 65 YEARS +	2	2	--	*	*	-0-	4.7	4.8	-0-
FEMALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	7	7	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	9.7	9.9	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	100.8	110.3	-0-
PNEUMONIA AND INFLUENZA	15	15	--	27.0	27.4	-0-	*	*	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	26.0	26.0	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	244.9	248.3	-0-
OTHER RESPIRATORY	31	31	--	55.9	56.7	-0-	145.1	147.8	-0-
MALE 65 YEARS +	21	21	--	656.3	664.6	-0-	47.3	47.6	-0-
FEMALE 65 YEARS +	10	10	--	214.1	216.5	-0-	530.6	531.0	*
DIABETES MELLITUS	11	10	1	19.8	18.3	*	173.5	155.5	-0-
CIRRHOSIS OF LIVER	4	4	--	*	*	-0-	18.1	17.5	*
CERTAIN PERINATAL CONDITIONS	1	1	--	-0-	-0-	-0-	9.4	9.5	-0-
CONGENITAL ANOMALIES	2	2	--	*	*	-0-	5.8	5.4	*
MOTOR VEHICLE ACCIDENTS	6	6	--	*	*	-0-	9.1	9.5	-0-
ALL OTHER ACCIDENTS	8	8	--	*	*	-0-	17.3	17.6	-0-
SUICIDE	5	5	--	*	*	-0-	10.5	10.6	-0-
HOMICIDE	--	--	--	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	49	48	1	88.3	87.8	*	78.3	77.7	*

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 10 MERCER COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	18,700	18,600	100						
MALE 65 YEARS +	1,130	1,130							
FEMALE 65 YEARS +	1,410	1,410							
LIVE BIRTHS TOTAL	231	231	---	12.4	12.4	-0-	13.6	13.6	*
MALE	115	115	---	...	...	...	...	...	...
FEMALE	116	116	---	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	33	33	---	142.9	142.9	-0-	141.9	142.1	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	29	29	---	125.5	125.5	-0-	109.9	109.1	-0-
TO MOTHERS UNDER 20 YEARS	9	9	---	*	*	-0-	422.5	422.5	-0-
PREMATURE (UNDER 2501 GRAMS)	11	11	---	47.6	47.6	-0-	62.1	62.2	-0-
FETAL DEATHS TOTAL	1	1	---	*	*	-0-	**	**	-0-
OUT-OF-WEDLOCK FETAL DEATHS	--	--	---	-0-	-0-	-0-	**	**	-0-
TO MOTHERS UNDER 20 YEARS	--	--	---	-0-	-0-	-0-	**	**	-0-
PREMATURE (UNDER 2501 GRAMS)	--	--	---	-0-	-0-	-0-	**	**	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	1	1	---	*	*	-0-	8.4	8.4	-0-
INFANT DEATHS (UNDER 1 YEAR)	1	1	---	*	*	-0-	10.7	10.8	-0-
PERINATAL LOSS < 7 DAYS + FETAL	1	1	---	*	*	-0-	11.4	11.5	-0-
MALE	1	1	---	*	*	-0-	15.2	15.2	-0-
FEMALE	--	--	---	-0-	-0-	-0-	**	*	-0-
DEATHS TOTAL (EXCEPT FETAL)	187	187	---	1000.0	1005.4	-0-	953.1	953.1	-0-
MALE TOTAL	89	89	---	5929.2	5929.2	-0-	6149.5	6149.5	-0-
MALE 65 YEARS +	67	67	---	5957.4	5957.4	-0-	5401.5	5401.5	-0-
FEMALE TOTAL	98	98	---						
FEMALE 65 YEARS +	84	84	---						
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	71	71	---	379.7	381.7	-0-	404.2	404.2	-0-
ISCHAEMIC	49	49	---	262.0	263.4	-0-	322.9	322.9	-0-
MALE 65 YEARS +	15	15	---	1327.4	1327.4	-0-	2224.3	2224.3	-0-
FEMALE 65 YEARS +	25	25	---	1773.0	1773.0	-0-	1912.4	1912.4	-0-
OTHER HEART DISEASES TOTAL	22	22	---	117.6	118.5	-0-	81.3	81.3	-0-
MALE 65 YEARS +	11	11	---	973.5	973.5	-0-	504.7	504.7	-0-
FEMALE 65 YEARS +	7	7	---	*	*	-0-	569.3	569.3	-0-
CANCER ALL SITES	37	37	---	197.9	198.9	-0-	183.5	183.5	-0-
MALE 65 YEARS +	10	10	---	885.0	885.0	-0-	1177.6	1177.6	-0-
FEMALE 65 YEARS +	15	15	---	1063.8	1063.8	-0-	919.7	919.7	-0-
CANCER DIGESTIVE ORGANS TOTAL	8	8	---	**********	**********	**********	44.8	44.8	-0-
MALE 65 YEARS +	3	3	---	**********	**********	**********	261.7	261.7	-0-
FEMALE 65 YEARS +	5	5	---	**********	**********	**********	277.4	277.4	-0-
CANCER RESPIRATORY SYSTEM	15	15	---	80.2	80.6	-0-	59.4	59.4	-0-
MALE 65 YEARS +	5	5	---	**********	**********	**********	616.8	616.8	-0-
FEMALE 65 YEARS +	3	3	---	**********	**********	**********	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	21	21	---	112.3	112.9	-0-	67.7	67.7	-0-
MALE 65 YEARS +	5	5	---	**********	**********	**********	392.5	392.5	-0-
FEMALE 65 YEARS +	16	16	---	1134.8	1134.8	-0-	583.9	583.9	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	5	5	---	**********	**********	**********	18.8	18.8	-0-
MALE 65 YEARS +	3	3	---	**********	**********	**********	*	*	-0-
FEMALE 65 YEARS +	2	2	---	**********	**********	**********	**********	**********	**********
HYPERTENSIVE DISEASE NON-HEART	--	--	---	-0-	-0-	-0-	**********	**********	**********
MALE 65 YEARS +	--	--	---	-0-	-0-	-0-	**********	**********	**********
FEMALE 65 YEARS +	--	--	---	-0-	-0-	-0-	**********	**********	**********
OTHER CIRCULATORY DISEASES	--	--	---	-0-	-0-	-0-	**********	**********	**********
MALE 65 YEARS +	--	--	---	-0-	-0-	-0-	**********	**********	**********
FEMALE 65 YEARS +	--	--	---	-0-	-0-	-0-	**********	**********	**********
PNEUMONIA AND INFLUENZA	4	4	---	**********	**********	**********	25.0	25.0	-0-
MALE 65 YEARS +	1	1	---	**********	**********	**********	186.9	186.9	-0-
FEMALE 65 YEARS +	3	3	---	**********	**********	**********	175.2	175.2	-0-
OTHER RESPIRATORY	11	11	---	58.8	59.1	-0-	39.6	39.6	-0-
MALE 65 YEARS +	7	7	---	**********	**********	**********	392.5	392.5	-0-
FEMALE 65 YEARS +	3	3	---	**********	**********	**********	*	*	-0-
DIABETES MELLITUS	4	4	---	**********	**********	**********	14.6	14.6	-0-
CIRRHOSIS OF LIVER	1	1	---	**********	**********	**********	*	*	-0-
CERTAIN PERINATAL CONDITIONS	--	--	---	-0-	-0-	-0-	10.4	10.4	-0-
CONGENITAL ANOMALIES	1	1	---	**********	**********	**********	*	*	-0-
MOTOR VEHICLE ACCIDENTS	3	3	---	**********	**********	**********	26.0	26.0	-0-
ALL OTHER ACCIDENTS	2	2	---	**********	**********	**********	18.6	18.8	-0-
SUICIDE	1	1	---	**********	**********	**********	*	*	-0-
HOMICIDE	1	1	---	**********	**********	**********	**********	**********	**********
UNDETERMINED EXTERNAL CAUSES	--	--	---	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	23	23	---	123.0	123.7	-0-	105.2	105.2	-0-

* A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
--- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE OR PERCENTAGE CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 10 ROCK ISLAND COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	162,300	150,300	12,000						
MALE 65 YEARS +	8,380	8,160	220						
FEMALE 65 YEARS +	12,660	12,350	310						
LIVE BIRTHS TOTAL	2,237	1,977	260	13.8	13.2	21.7	15.1	14.4	23.9
MALE	1,107	973	134	...	...	...	...	...	...
FEMALE	1,130	1,004	126	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	331	258	73	148.0	130.5	280.8	146.7	132.5	254.3
OUT-OF-WEDLOCK LIVE BIRTHS	594	425	169	254.1	199.8	650.0	204.3	154.7	532.8
TO MOTHERS UNDER 20 YEARS	230	165	65	407.8	417.7	384.6	416.1	428.2	391.5
PREMATURE (UNDER 2501 GRAMS)	146	118	28	65.3	59.7	107.7	61.0	52.4	126.5
FETAL DEATHS TOTAL	14	8	6	6.3	*	*	8.2	7.8	11.7
OUT-OF-WEDLOCK FETAL DEATHS	7	2	5	*	*	*	320.4	*	*
TO MOTHERS UNDER 20 YEARS	5	2	3	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	12	7	5	*	*	*	718.4	*	*
NEONATAL DEATHS (UNDER 28 DAYS)	6	5	1	*	*	*	5.4	5.3	*
INFANT DEATHS (UNDER 1 YEAR)	13	10	3	5.8	5.1	*	8.8	8.4	11.7
PERINATAL LOSS < 7 DAYS + FETAL	20	13	7	8.9	6.5	*	12.7	12.2	16.3
MALE	15	10	5	13.4	10.2	*	13.0	13.3	19.2
FEMALE	5	3	2	*	*	*	12.2	12.1	13.5
DEATHS TOTAL (EXCEPT FETAL)	1,515	1,465	53	935.3	974.7	441.7	908.7	940.2	511.5
MALE TOTAL	751	719	32						
MALE 65 YEARS +	533	513	20	6360.4	6286.8	9090.9	6661.7	6619.5	8300.0
FEMALE TOTAL	767	746	21						
FEMALE 65 YEARS +	615	599	16	4857.8	4850.2	5161.3	4725.3	4725.5	4800.0
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	619	599	20	381.4	398.5	166.7	362.6	376.7	183.6
ISCHAEMIC	486	472	14	299.4	314.0	116.7	294.4	306.4	142.6
MALE 65 YEARS +	195	190	5	2327.0	2386.4	*	2676.2	2677.0	2300.0
FEMALE 65 YEARS +	219	212	7	1729.9	1786.6	*	1791.4	1782.8	2133.3
OTHER HEART DISEASES TOTAL	133	127	6	81.9	84.5	*	68.2	70.3	41.0
MALE 65 YEARS +	41	39	2	489.3	477.9	*	476.2	467.9	*
FEMALE 65 YEARS +	71	69	2	560.8	558.7	*	436.8	436.1	*
CANCER ALL SITES	353	351	2	223.7	233.5	100.0	207.3	215.6	103.3
MALE 65 YEARS +	110	105	5	1312.6	1286.8	*	1518.8	1511.6	1800.0
FEMALE 65 YEARS +	120	118	2	947.9	955.5	*	859.0	857.1	933.3
CANCER DIGESTIVE ORGANS TOTAL	95	93	2	58.5	61.9	*	55.9	53.1	27.9
MALE 65 YEARS +	32	32	--	381.9	392.2	-0-	403.5	411.3	*
FEMALE 65 YEARS +	36	35	1	284.4	283.4	*	272.2	267.3	*
CANCER RESPIRATORY SYSTEM	95	88	7	58.5	53.5	*	57.2	53.5	41.0
MALE 65 YEARS +	39	36	3	465.4	441.2	*	526.3	514.1	1000.0
FEMALE 65 YEARS +	17	16	1	134.3	129.6	*	145.1	143.7	*
CEREBROVASCULAR DISEASE TOTAL	117	110	7	72.1	73.8	*	77.4	79.9	45.9
MALE 65 YEARS +	42	39	3	501.2	477.9	*	584.0	568.1	1200.0
FEMALE 65 YEARS +	67	63	4	529.3	510.1	*	540.0	543.0	666.7
GENERAL ARTERIOSCLEROSIS TOTAL	18	18	---	11.1	12.0	-0-	15.5	16.1	*
MALE 65 YEARS +	6	6	---	*	*	-0-	87.7	84.8	*
FEMALE 65 YEARS +	11	11	---	86.9	89.1	-0-	136.9	140.4	-0-
HYPERTENSIVE DISEASE NON-HEART	3	3	---	*	*	-0-	34.7	34.9	*
MALE 65 YEARS +	--	--	---	-0-	-0-	-0-	32.6	33.4	-0-
FEMALE 65 YEARS +	3	3	---	*	*	-0-	37.5	36.4	-0-
OTHER CIRCULATORY DISEASES	18	18	---	11.1	12.0	-0-	15.5	16.1	*
MALE 65 YEARS +	12	12	---	143.2	147.1	-0-	175.8	177.4	*
FEMALE 65 YEARS +	4	4	---	*	*	-0-	48.8	48.5	-0-
PNEUMONIA AND INFLUENZA	29	27	2	17.9	18.0	*	22.0	22.1	*
MALE 65 YEARS +	14	12	2	167.1	147.1	*	200.0	200.0	*
FEMALE 65 YEARS +	13	12	1	84.8	97.2	-0-	112.0	112.0	-0-
OTHER RESPIRATORY	83	80	3	51.1	53.5	*	55.8	56.8	*
MALE 65 YEARS +	50	49	1	596.7	600.0	*	584.0	584.0	*
FEMALE 65 YEARS +	18	18	---	122.4	145.9	-0-	136.0	136.0	-0-
DIABETES MELLITUS	41	41	---	25.3	27.3	-0-	19.4	19.4	*
CIRRHOSIS OF LIVER	20	20	---	12.3	13.3	-0-	10.6	10.3	*
CERTAIN PERINATAL CONDITIONS	8	8	---	*	*	-0-	5.5	5.3	*
CONGENITAL ANOMALIES	9	8	1	*	*	*	4.5	4.5	*
MOTOR VEHICLE ACCIDENTS	21	21	---	12.9	14.0	-0-	15.1	15.6	*
ALL OTHER ACCIDENTS	57	56	1	66.8	64.0	*	60.8	60.8	21.3
SUICIDE	20	20	---	12.3	13.3	-0-	12.6	12.5	*
HOMICIDE	2	2	---	*	*	-0-	4.0	3.2	*
UNDETERMINED EXTERNAL CAUSES	--	--	---	-0-	-0-	-0-	-0-	-0-	-0-
ALL OTHER CAUSES	116	109	7	71.5	72.5	*	73.4	75.0	54.1

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0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 11 ILLMO

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	571,300	473,900	97,400						
MALE 65 YEARS +	28,130	25,110	3,020						
FEMALE 65 YEARS +	43,460	38,660	4,800						
LIVE BIRTHS TOTAL	9,212	6,859	2,353	16.1	14.5	24.2	16.1	14.5	23.7
MALE	4,676	3,505	1,171	...	...	...	...	...	...
FEMALE	4,536	3,354	1,182	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	1,445	751	694	156.9	109.5	294.9	167.4	123.6	297.8
OUT-OF-WEDLOCK LIVE BIRTHS	2,651	943	1,708	287.8	137.5	725.9	270.0	129.5	696.9
TO MOTHERS UNDER 20 YEARS	1,017	362	655	383.6	384.0	385.5	403.9	414.5	390.7
PREMATURE (UNDER 2501 GRAMS)	732	402	330	79.5	58.6	140.2	77.8	57.0	139.6
FETAL DEATHS TOTAL	98	60	38	10.6	8.7	16.1	9.4	7.9	14.0
OUT-OF-WEDLOCK FETAL DEATHS	46	16	30	*	*	*	387.5	181.5	733.9
TO MOTHERS UNDER 20 YEARS	12	4	8	*	*	*	329.3	*	313.6
PREMATURE (UNDER 2501 GRAMS)	68	44	24	*	*	*	710.0	685.2	751.6
NEONATAL DEATHS (UNDER 28 DAYS)	67	39	28	7.3	5.7	11.9	7.9	6.3	12.4
INFANT DEATHS (UNDER 1 YEAR)	98	54	44	10.6	7.9	18.7	11.6	9.0	19.2
PERINATAL LOSS < 7 DAYS + FETAL	153	91	62	16.4	13.2	25.9	15.6	12.8	24.2
MALE	81	45	36	17.1	12.7	30.3	15.5	13.0	23.1
FEMALE	72	46	26	15.7	13.6	21.6	15.8	12.5	25.3
DEATHS TOTAL (EXCEPT FETAL)	5,543	4,721	822	970.2	936.2	843.9	946.8	967.5	846.2
MALE TOTAL	2,855	2,415	450						
MALE 65 YEARS +	1,842	1,612	230	6548.2	6419.8	7615.9	6711.1	6650.7	7179.2
FEMALE TOTAL	2,678	2,306	372						
FEMALE 65 YEARS +	2,092	1,862	230	4813.6	4791.6	5000.0	4665.7	4651.2	4764.3
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	2,172	1,914	258	380.2	403.9	264.9	391.0	405.1	263.9
ISCHAEMIC	1,648	1,504	144	288.5	317.4	147.8	298.8	325.8	167.8
MALE 65 YEARS +	624	578	46	2218.3	2301.9	1523.2	2433.4	2517.0	1735.0
FEMALE 65 YEARS +	696	645	51	1601.5	1659.8	1108.5	1697.0	1781.5	1260.5
OTHER HEART DISEASES TOTAL	524	410	114	91.7	86.5	117.0	89.3	94.1	96.1
MALE 65 YEARS +	176	145	31	625.7	577.5	1096.5	557.5	581.3	647.9
FEMALE 65 YEARS +	241	195	45	554.5	501.8	1000.0	501.1	498.1	737.0	
CANCER ALL SITES	1,178	1,035	143	206.2	218.4	146.8	205.6	213.8	182.2
MALE 65 YEARS +	385	338	47	1369.6	1349.1	1556.5	1466.5	1466.5	1713.4
FEMALE 65 YEARS +	342	312	30	785.9	802.9	652.2	787.1	787.4	879.8
CANCER DIGESTIVE ORGANS TOTAL	320	279	41	56.0	58.9	42.1	55.1	60.4	44.1
MALE 65 YEARS +	102	90	12	363.6	359.4	397.4	404.4	390.4	514.7
FEMALE 65 YEARS +	118	104	14	271.5	267.6	304.3	270.7	265.0	310.1
CANCER RESPIRATORY SYSTEM	348	305	43	60.9	64.4	44.1	60.6	61.0	46.8
MALE 65 YEARS +	123	109	14	437.3	434.1	463.6	464.6	447.2	488.6
FEMALE 65 YEARS +	57	53	4	131.5	136.4	94.5	120.9	120.5	134.9
CEREBROVASCULAR DISEASE TOTAL	455	343	92	79.7	72.4	95.2	77.4	79.7	80.7
MALE 65 YEARS +	119	91	28	423.0	376.4	927.8	500.4	461.5	801.3
FEMALE 65 YEARS +	255	216	39	587.3	555.8	847.8	579.4	559.5	745.1
GENERAL ARTERIOSCLEROSIS TOTAL	59	58	1	10.3	12.2	*	11.0	12.7	2.7
MALE 65 YEARS +	19	19	-	67.5	78.7	-0-	81.9	98.3	*
FEMALE 65 YEARS +	37	36	1	85.3	89.6	*	89.6	98.8	*
HYPERTENSIVE DISEASE NON-HEART	29	23	6	5.1	4.9	*	5.0	4.8	4.7
MALE 65 YEARS +	11	6	5	39.1	*	*	52.1	45.4	104.2
FEMALE 65 YEARS +	18	17	1	41.5	41.5	-0-	43.1	45.8	*
OTHER CIRCULATORY DISEASES	59	53	6	10.3	11.2	*	11.6	12.4	8.0
MALE 65 YEARS +	24	24	-	85.0	107.5	-0-	117.6	124.4	65.1
FEMALE 65 YEARS +	17	16	1	43.7	46.3	*	50.3	47.4	74.1
PNEUMONIA AND INFLUENZA	199	161	38	34.8	34.0	39.0	34.0	34.2	33.4
MALE 65 YEARS +	84	69	15	298.6	262.8	596.0	297.7	267.6	595.6
FEMALE 65 YEARS +	93	81	12	214.0	208.4	260.9	199.4	192.1	217.6
OTHER RESPIRATORY	286	252	34	50.1	53.2	35.7	49.8	49.5	55.7
MALE 65 YEARS +	154	140	14	547.5	557.5	463.6	547.5	535.5	377.9
FEMALE 65 YEARS +	92	85	6	156.8	167.3	*	144.5	151.1	91.5
DIABETES MELLITUS	105	83	22	18.4	17.5	22.6	17.8	16.6	23.8
CIRRHOSIS OF LIVER	48	40	8	8.4	8.4	*	9.1	9.0	9.9
CERTAIN PERINATAL CONDITIONS	47	24	23	8.2	5.1	23.6	9.1	6.0	23.8
CONGENITAL ANOMALIES	30	25	5	5.3	5.3	*	6.1	5.9	5.9
MOTOR VEHICLE ACCIDENTS	108	85	23	18.9	20.3	12.3	18.3	19.9	11.9
ALL OTHER ACCIDENTS	121	83	38	21.2	19.6	33.9	22.6	19.9	35.5
SUICIDE	63	55	8	11.0	11.8	*	12.5	10.6	14.1
HOMICIDE	55	18	37	9.6	3.8	38.0	12.1	4.2	50.5
UNDETERMINED EXTERNAL CAUSES	3	2	1	*	*	*	0.4	0.6	*
ALL OTHER CAUSES	543	437	106	95.0	92.2	108.8	82.6	80.1	95.1

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HEALTH SERVICE AREA 11 CLINTON COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	33,600	33,100	500						
MALE 65 YEARS +	1,730	1,700	30						
FEMALE 65 YEARS +	2,600	2,570	30						
LIVE BIRTHS TOTAL	490	483	7	14.6	14.6	*	15.3	15.4	14.0
MALE	240	245	3	...	...	...	...	...	...
FEMALE	245	238	4	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	43	43	-0-	87.8	88.0	-0-	99.2	99.0	**
OUT-OF-WEDLOCK LIVE BIRTHS	46	44	2	93.9	91.1	*	83.6	79.6	***
TO MOTHERS UNDER 20 YEARS	15	15	-0-	**	**	-0-	462.6	482.6	***
PREMATURE (UNDER 2501 GRAMS)	16	15	1	32.7	31.1	*	43.3	42.8	***
FETAL DEATHS TOTAL	2	2	-0-	*	*	-0-	4.7	4.8	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	-0-	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	1	1	-0-	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	-0-	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	-0-	*	*	-0-	*	*	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	-0-	*	*	-0-	5.9	5.9	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	-0-	*	*	-0-	7.8	7.9	-0-
MALE	1	1	-0-	*	*	-0-	*	*	-0-
FEMALE	3	3	-0-	*	*	-0-	10.4	10.6	-0-
DEATHS TOTAL (EXCEPT FETAL)	317	314	3	943.5	948.6	*	853.9	857.1	640.0
MALE TOTAL	163	161	2	...	...	...	...	...	...
MALE 65 YEARS +	156	155	1	6705.2	6764.7	*	6452.4	6548.8	**
FEMALE TOTAL	154	153	1	...	...	...	...	...	...
FEMALE 65 YEARS +	124	123	1	4769.2	4786.0	*	4196.9	4223.1	**
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	144	142	2	428.6	429.0	*	361.1	363.5	**
ISCHAEMIC	95	94	1	366.1	368.5	*	277.6	280.6	**
MALE 65 YEARS +	45	45	-0-	2669.0	2705.9	-0-	2214.3	2268.3	-0-
FEMALE 65 YEARS +	50	49	1	2230.8	2217.9	*	1679.9	1633.5	**
OTHER HEART DISEASES TOTAL	49	48	1	62.5	60.4	*	83.8	85.3	**
MALE 65 YEARS +	10	10	-0-	693.6	647.1	*	607.1	597.6	**
FEMALE 65 YEARS +	39	38	1	*	*	*	488.2	494.0	-0-
CANCER ALL SITES	68	68	-0-	199.4	202.4	-0-	190.4	191.5	**
MALE 65 YEARS +	33	33	-0-	1389.5	1358.9	-0-	1550.5	1585.4	**
FEMALE 65 YEARS +	35	35	-0-	894.6	894.9	-0-	760.3	709.2	-0-
CANCER DIGESTIVE ORGANS TOTAL	20	20	-0-	59.5	60.4	-0-	59.3	59.0	-0-
MALE 65 YEARS +	9	9	-0-	*	*	-0-	476.6	487.6	-0-
FEMALE 65 YEARS +	8	8	-0-	*	*	-0-	291.3	294.8	-0-
CANCER RESPIRATORY SYSTEM	19	19	-0-	56.5	57.4	-0-	49.5	49.5	-0-
MALE 65 YEARS +	8	8	-0-	*	*	-0-	476.6	487.6	-0-
FEMALE 65 YEARS +	4	4	-0-	*	*	-0-	78.7	79.7	-0-
CEREBROVASCULAR DISEASE TOTAL	14	14	-0-	41.7	42.3	-0-	57.6	57.8	-0-
MALE 65 YEARS +	4	4	-0-	*	*	-0-	359.0	378.0	-0-
FEMALE 65 YEARS +	9	9	-0-	*	*	-0-	440.9	446.2	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	6	6	-0-	*	*	-0-	13.1	13.4	-0-
MALE 65 YEARS +	1	1	-0-	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	5	5	-0-	*	*	-0-	84.5	95.6	-0-
HYPERTENSIVE DISEASE NON-HEART	1	1	-0-	-0-	-0-	-0-	8.5	8.6	-0-
MALE 65 YEARS +	1	1	-0-	-0-	-0-	-0-	*	*	-0-
FEMALE 65 YEARS +	-0-	-0-	-0-	-0-	-0-	-0-	*	*	-0-
OTHER CARDIOVASCULAR DISEASES	3	3	-0-	*	*	-0-	8.4	8.5	-0-
MALE 65 YEARS +	1	1	-0-	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	2	2	-0-	*	*	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	11	11	-0-	32.7	33.2	-0-	25.5	25.1	-0-
MALE 65 YEARS +	4	4	-0-	*	*	-0-	102.0	266.1	-0-
FEMALE 65 YEARS +	7	7	-0-	*	*	-0-	100.6	105.6	-0-
OTHER RESPIRATORY	15	15	-0-	44.6	45.3	-0-	34.7	36.3	-0-
MALE 65 YEARS +	6	6	-0-	*	*	-0-	345.2	353.7	-0-
FEMALE 65 YEARS +	9	9	-0-	-0-	-0-	-0-	102.4	103.6	-0-
DIABETES MELLITUS	5	5	-0-	*	*	-0-	14.6	14.6	-0-
CIRRHOSIS OF LIVER	2	2	-0-	*	*	-0-	6.0	*	-0-
CERTAIN PERINATAL CONDITIONS	2	2	-0-	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	2	-0-	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	5	5	-0-	*	*	-0-	14.2	14.5	-0-
ALL OTHER ACCIDENTS	5	5	-0-	*	*	-0-	23.4	23.2	-0-
SUICIDE	3	3	-0-	*	*	-0-	9.6	9.7	-0-
HOMICIDE	-0-	-0-	-0-	-0-	-0-	-0-	*	*	-0-
UNDETERMINED EXTERNAL CAUSES	-0-	-0-	-0-	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	31	30	1	92.3	90.6	*	76.6	74.2	*

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-0- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE OR RATIO CORRESPONDING TO -- OR FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 11 MADISON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	248,800	232,600	16,200						
MALE 65 YEARS +	12,820	12,240	580						
FEMALE 65 YEARS +	19,810	18,870	940						
LIVE BIRTHS TOTAL	3,600	3,243	357	14.5	13.9	22.0	14.5	14.0	21.0
MALE	1,841	1,659	182	...	...	...	...	...	...
FEMALE	1,759	1,584	175	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	462	366	96	128.3	112.9	268.9	146.4	133.0	273.5
OUT-OF-WEDLOCK LIVE BIRTHS	719	480	239	199.7	148.0	669.5	191.9	142.4	653.2
TO MOTHERS UNDER 20 YEARS	269	180	89	374.1	375.0	372.4	401.9	410.0	391.0
PREMATURE (UNDER 2501 GRAMS)	235	198	37	65.3	61.1	103.6	65.8	61.0	111.5
FETAL DEATHS TOTAL	37	30	7	10.3	9.3	*	8.2	7.9	11.2
OUT-OF-WEDLOCK FETAL DEATHS	10	5	5	*	*	*	210.9	179.7	**
TO MOTHERS UNDER 20 YEARS	2	1	1	*	*	*	*	*	*
PREMATURE (UNDER 2501 GRAMS)	27	23	4	*	*	*	693.9	695.3	*
NEONATAL DEATHS (UNDER 28 DAYS)	25	21	4	6.9	6.5	*	7.6	6.7	15.8
INFANT DEATHS (UNDER 1 YEAR)	36	29	7	10.0	8.9	*	10.4	9.3	20.5
PERINATAL LOSS < 7 DAYS + FETAL	59	48	11	16.2	14.7	30.2	14.6	13.1	24.4
MALE	28	22	6	15.1	13.1	*	14.5	13.3	22.7
FEMALE	31	26	5	17.4	16.3	*	14.1	12.9	26.1
DEATHS TOTAL (EXCEPT FETAL)	2,382	2,246	136	957.4	965.6	839.5	936.2	941.8	855.6
MALE TOTAL	1,245	1,174	71						
MALE 65 YEARS +	817	778	39	6372.9	6356.2	6724.1	6633.8	6613.7	7016.4
FEMALE TOTAL	1,137	1,072	65						
FEMALE 65 YEARS +	901	856	45	4546.2	4536.3	4787.2	4507.1	4498.3	4681.3
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	957	912	45	384.6	392.1	277.8	384.1	388.8	317.3
ISCHAEMIC	777	751	26	312.3	322.9	160.5	313.1	314.6	219.8
MALE 65 YEARS +	301	292	9	2347.9	2385.6	*	2502.4	2535.5	2163.9
FEMALE 65 YEARS +	324	314	10	1635.5	1664.0	1063.8	1683.4	1647.2	1450.5
OTHER HEART DISEASES TOTAL	180	161	19	72.3	69.2	117.3	71.0	69.1	97.5
MALE 65 YEARS +	59	53	6	460.3	433.0	*	456.5	435.6	852.5
FEMALE 65 YEARS +	90	81	9	454.3	429.3	*	428.2	412.7	637.4
CANCER ALL SITES	513	488	25	206.2	209.8	154.3	205.3	207.0	191.5
MALE 65 YEARS +	169	163	6	1318.3	1331.7	*	1433.5	1420.9	1672.1
FEMALE 65 YEARS +	146	139	7	737.0	736.6	*	785.9	781.3	857.1
CANCER DIGESTIVE ORGANS TOTAL	146	136	10	58.7	58.5	61.7	63.2	65.5	49.4
MALE 65 YEARS +	49	47	2	382.2	384.0	*	362.9	363.0	360.7
FEMALE 65 YEARS +	49	45	4	247.3	238.5	*	263.0	260.3	307.7
CANCER RESPIRATORY SYSTEM	145	140	5	58.3	60.2	*	57.9	61.3	53.1
MALE 65 YEARS +	47	47	--	366.6	384.0	-0-	484.3	469.9	557.4
FEMALE 65 YEARS +	22	22	--	111.1	116.6	-0-	105.2	103.9	*
CEREBROVASCULAR DISEASE TOTAL	150	135	15	60.3	58.0	92.6	72.8	73.3	65.4
MALE 65 YEARS +	44	39	5	343.2	318.6	*	476.3	476.8	426.2
FEMALE 65 YEARS +	84	79	5	424.0	418.7	*	520.8	516.0	615.4
GENERAL ARTERIOSCLEROSIS TOTAL	23	23	--	9.2	9.9	-0-	12.0	13.1	*
MALE 65 YEARS +	8	8	--	*	*	-0-	89.4	93.0	*
FEMALE 65 YEARS +	14	14	--	70.7	74.2	-0-	93.6	93.8	*
HYPERTENSIVE DISEASE NON-HEART	11	7	4	4.4	*	*	4.4	4.1	*
MALE 65 YEARS +	6	2	4	*	*	*	37.8	31.1	*
FEMALE 65 YEARS +	5	5	--	*	*	-0-	23.5	24.5	*
OTHER CIRCULATORY DISEASES	33	32	1	13.3	13.8	*	12.8	10.7	13.6
MALE 65 YEARS +	15	15	--	117.0	122.5	-0-	151.9	157.6	*
FEMALE 65 YEARS +	13	12	1	65.6	63.6	*	54.7	55.0	*
PNEUMONIA AND INFLUENZA	83	79	4	33.4	34.0	*	33.0	33.9	*
MALE 65 YEARS +	37	34	3	288.8	277.8	*	187.8	175.6	*
FEMALE 65 YEARS +	37	36	1	186.8	190.8	*	136.6	138.1	*
OTHER RESPIRATORY	119	118	1	47.8	50.7	*	45.6	46.0	23.5
MALE 65 YEARS +	72	71	1	561.6	580.1	*	472.2	483.3	*
FEMALE 65 YEARS +	24	24	--	121.2	127.2	-0-	131.5	132.7	*
DIABETES MELLITUS	43	38	5	17.3	16.3	*	16.4	17.9	25.9
CIRRHOSIS OF LIVER	23	23	--	9.2	9.9	-0-	8.7	9.2	*
CERTAIN PERINATAL CONDITIONS	15	11	4	6.0	4.7	*	5.0	5.7	25.9
CONGENITAL ANOMALIES	15	14	1	6.0	6.0	*	5.7	5.6	*
MOTOR VEHICLE ACCIDENTS	59	58	1	23.	24.9	*	19.6	20.6	*
ALL OTHER ACCIDENTS	53	49	4	21.3	21.1	*	20.7	20.5	23.5
SUICIDE	27	27	--	10.9	11.6	-0-	10.6	11.1	*
HOMICIDE	11	11	--	4.4	4.7	-0-	5.0	4.1	17.3
UNDETERMINED EXTERNAL CAUSES	2	1	1	*	*	*	*	*	*
ALL OTHER CAUSES	245	220	25	98.5	94.6	154.3	81.6	79.6	113.6

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 11 MONROE COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	20,900	20,600	100						
MALE 65 YEARS +	1,240	1,240							
FEMALE 65 YEARS +	1,760	1,760							
LIVE BIRTHS TOTAL	283	282	1	13.5	13.6	*	14.0	14.0	*
MALE	145	145	--	...	...	...	...	...	...
FEMALE	138	137	1	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	66	66	--	91.9	92.2	-0-	91.2	91.7	-0-
OUT-OF-WEDLOCK LIVE BIRTHS	13	13	--	45.9	46.1	-0-	55.0	55.3	-0-
TO MOTHERS UNDER 20 YEARS	3	3	--	*	*	-0-	*	*	-0-
PREMATURE (UNDER 2501 GRAMS)	18	18	--	63.6	63.8	-0-	54.3	54.6	-0-
FETAL DEATHS TOTAL	2	2	--	*	*	-0-	10.4	10.5	-0-
OUT-OF-WEDLOCK FETAL DEATHS	1	1	--	*	*	-0-	*	*	-0-
TO MOTHERS UNDER 20 YEARS	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-
PREMATURE (UNDER 2501 GRAMS)	2	2	--	*	*	-0-	*	*	-0-
NEONATAL DEATHS (UNDER 28 DAYS)	2	2	--	**	**	-0-	7.0	7.0	-0-
INFANT DEATHS (UNDER 1 YEAR)	2	2	--	**	**	-0-	7.7	7.7	-0-
PERINATAL LOSS < 7 DAYS + FETAL	4	4	--	**	**	-0-	15.9	15.9	-0-
MALE	1	1	--	***	**	-0-	14.6	14.6	-0-
FEMALE	3	3	--	***	**	-0-	17.2	17.4	-0-
DEATHS TOTAL (EXCEPT FETAL)	200	200	--	956.9	961.5	-0-	965.9	968.6	*
MALE TOTAL	94	94	--						
MALE 65 YEARS +	71	71	--	5725.8	5725.8	-0-	5694.9	5694.9	-0-
FEMALE TOTAL	106	106	--						
FEMALE 65 YEARS +	88	88	--	5000.0	5000.0	-0-	5041.4	5071.4	-0-
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	91	91	--	435.4	437.5	-0-	450.7	452.9	-0-
ISCHAEMIC	68	68	--	325.4	326.9	-0-	378.6	380.4	-0-
MALE 65 YEARS +	57	57	--	2177.4	2177.4	-0-	2474.6	2474.6	-0-
FEMALE 65 YEARS +	53	53	--	1875.0	1875.0	-0-	2355.0	2349.0	-0-
OTHER HEART DISEASES TOTAL	23	23	--	110.0	110.6	-0-	72.2	72.5	-0-
MALE 65 YEARS +	8	8	--	*	*	-0-	389.8	389.8	-0-
FEMALE 65 YEARS +	11	11	--	625.0	625.0	-0-	437.9	440.5	-0-
CANCER ALL SITES	37	37	--	177.0	177.9	-0-	143.2	194.1	-0-
MALE 65 YEARS +	13	13	--	1048.4	1048.4	-0-	1067.8	1067.8	-0-
FEMALE 65 YEARS +	12	12	--	681.8	681.8	-0-	733.7	738.1	-0-
CANCER DIGESTIVE ORGANS TOTAL	8	8	--	*	*	-0-	54.6	54.9	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	288.1	288.1	-0-
FEMALE 65 YEARS +	3	3	--	*	*	-0-	249.5	250.0	-0-
CANCER RESPIRATORY SYSTEM	12	12	--	57.4	57.7	-0-	47.8	48.0	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	322.0	322.0	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE TOTAL	12	12	--	57.4	57.7	-0-	64.4	64.7	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	389.8	389.8	-0-
FEMALE 65 YEARS +	7	7	--	*	*	-0-	428.0	428.6	-0-
GENERAL ARTERIOSCLEROSIS TOTAL	2	2	--	*	*	-0-	29.3	29.5	-0-
MALE 65 YEARS +	2	2	--	*	*	-0-	189.4	189.4	-0-
FEMALE 65 YEARS +	4	4	--	*	*	-0-	189.3	190.5	-0-
HYPERTENSIVE DISEASE NON-HEART	2	2	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	1	1	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	--	--	--	*	*	-0-	*	*	-0-
OTHER CIRCULATORY DISEASES	1	1	--	-0-	-0-	-0-	*	*	-0-
MALE 65 YEARS +	--	--	--	*	*	-0-	*	*	-0-
FEMALE 65 YEARS +	1	1	--	-0-	-0-	-0-	*	*	-0-
PNEUMONIA AND INFLUENZA	9	9	--	*	*	-0-	*	*	-0-
MALE 65 YEARS +	3	3	--	*	*	-0-	19.5	19.6	-0-
FEMALE 65 YEARS +	5	5	--	*	*	-0-	*	*	-0-
OTHER RESPIRATORY	8	8	--	*	*	-0-	130.2	131.0	-0-
MALE 65 YEARS +	6	6	--	*	*	-0-	28.3	28.4	-0-
FEMALE 65 YEARS +	2	2	--	*	*	-0-	271.2	271.2	-0-
DIABETES MELLITUS	4	4	--	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	2	2	--	*	*	-0-	21.5	21.6	-0-
CERTAIN PERINATAL CONDITIONS	2	2	--	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	*	*	-0-	*	*	-0-
MOTOR VEHICLE ACCIDENTS	1	1	--	*	*	-0-	*	*	-0-
ALL OTHER ACCIDENTS	1	1	--	*	*	-0-	20.5	20.6	-0-
SUICIDE	4	4	--	*	*	-0-	19.5	18.6	*
HOMICIDE	--	--	--	*	*	-0-	9.6	9.8	-0-
UNDETERMINED EXTERNAL CAUSES	--	--	--	-0-	-0-	-0-	*	*	-0-
ALL OTHER CAUSES	18	18	--	86.1	86.5	-0-	78.0	77.5	*

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SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

HEALTH SERVICE AREA 11 ST. CLAIR COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

ITEM	1985 NUMBER			1985 RATES			81-85 RATES		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWH.	TOTAL	WHITE	NONWH.
POPULATION TOTAL	268,000	187,400	80,600						
MALE 65 YEARS +	12,340	9,930	2,410						
FEMALE 65 YEARS +	19,290	15,660	3,630						
LIVE BIRTHS TOTAL	4,839	2,851	1,988	18.1	15.2	24.7	17.9	15.1	24.3
MALE	2,442	1,456	986	...	...	...	...	...	...
FEMALE	2,397	1,395	1,002	...	...	...	...	...	...
TO MOTHERS UNDER 20 YEARS	914	316	598	188.9	110.8	300.8	194.9	120.2	302.9
OUT-OF-WEDLOCK LIVE BIRTHS	1,873	406	1,467	387.1	142.4	737.9	361.9	164.1	705.7
TO MOTHERS UNDER 20 YEARS	730	164	566	389.7	403.9	385.8	403.1	409.7	401.4
PREMATURE (UNDER 2501 GRAMS)	463	171	292	95.7	60.0	146.9	91.9	55.3	144.8
FETAL DEATHS TOTAL	57	26	31	11.8	9.1	15.6	10.7	8.1	14.5
OUT-OF-WEDLOCK FETAL DEATHS	34	9	25	*	*	*	521.4	208.7	774.6
TO MOTHERS UNDER 20 YEARS	9	2	7	*	*	*	388.4	*	318.2
PREMATURE (UNDER 2501 GRAMS)	37	17	20	*	*	*	731.5	695.7	760.6
NEONATAL DEATHS (UNDER 28 DAYS)	38	14	24	7.9	4.9	12.1	8.6	6.4	11.9
INFANT DEATHS (UNDER 1 YEAR)	56	19	37	11.6	6.7	18.6	13.3	9.3	19.0
PERINATAL LOSS < 7 DAYS + FETAL	86	35	51	17.6	12.2	25.3	17.6	12.9	24.3
MALE	51	21	30	20.6	14.3	29.9	17.6	13.8	23.3
FEMALE	35	14	21	14.4	10.0	20.6	17.5	11.9	25.3
DEATHS TOTAL (EXCEPT FETAL)	2,644	1,961	683	986.6	1046.4	847.4	966.7	1018.6	846.2
MALE TOTAL	1,303	986	317						
MALE 65 YEARS +	838	648	190	6790.9	6525.7	7883.8	6928.9	6834.0	7297.5
FEMALE TOTAL	1,281	975	306						
FEMALE 65 YEARS +	979	795	184	5075.2	5076.6	5068.9	4854.3	4856.2	4846.2
DEATHS BY SELECTED CAUSE									
HEART DISEASE TOTAL	980	769	211	365.7	410.4	261.8	375.2	427.4	253.8
ISCHAEMIC	680	563	117	253.7	300.4	145.2	282.1	335.5	158.1
MALE 65 YEARS +	250	213	37	2025.9	2145.0	1535.3	2384.1	2555.3	1719.0
FEMALE 65 YEARS +	281	241	40	1456.7	1539.0	1101.9	1659.9	1767.3	1203.3
OTHER HEART DISEASES TOTAL	300	206	94	111.9	109.9	116.6	93.1	91.9	99.8
MALE 65 YEARS +	97	73	24	786.1	735.1	995.9	673.4	629.8	843.0
FEMALE 65 YEARS +	135	95	37	684.3	605.6	1019.3	583.9	541.5	765.7
CANCER ALL SITES	561	443	118	209.3	236.4	146.4	209.1	225.7	170.5
MALE 65 YEARS +	180	139	41	1458.7	1399.8	1701.2	1568.5	1523.4	1743.8
FEMALE 65 YEARS +	161	138	23	834.6	881.2	633.6	826.8	811.8	890.1
CANCER DIGESTIVE ORGANS TOTAL	146	115	31	54.5	61.4	38.5	56.4	59.7	48.9
MALE 65 YEARS +	41	31	10	332.3	312.2	414.9	448.4	419.1	562.0
FEMALE 65 YEARS +	58	48	10	300.7	306.5	273.5	277.7	266.7	324.2
CANCER RESPIRATORY SYSTEM	172	134	38	64.2	71.5	47.4	61.3	67.9	45.9
MALE 65 YEARS +	62	48	14	502.4	483.4	580.4	519.5	529.8	479.3
FEMALE 65 YEARS +	29	25	4	150.3	159.6	*	146.8	151.6	126.4
CEREBROVASCULAR DISEASE TOTAL	259	182	77	96.7	97.1	95.5	88.2	85.5	84.4
MALE 65 YEARS +	68	45	23	551.1	453.2	954.4	555.0	463.8	909.1
FEMALE 65 YEARS +	155	121	34	803.5	772.7	936.6	670.5	643.1	785.7
GENERAL ARTERIOSCLEROSIS TOTAL	24	23	1	9.0	12.3	*	8.7	11.9	*
MALE 65 YEARS +	8	8	--	*	*	-0-	66.0	80.9	*
FEMALE 65 YEARS +	15	14	1	77.8	89.4	*	76.0	90.2	*
HYPERTENSIVE DISEASE NON-HEART	16	15	1	6.0	8.0	*	7.2	8.6	4.0
MALE 65 YEARS +	4	3	1	*	*	*	69.4	63.8	90.9
FEMALE 65 YEARS +	11	11	--	57.0	70.2	-0-	53.9	64.1	*
OTHER CIRCULATORY DISEASES	23	22	1	8.6	11.7	*	11.3	13.2	6.9
MALE 65 YEARS +	11	11	--	89.1	110.8	-0-	113.4	131.9	*
FEMALE 65 YEARS +	4	4	--	*	*	-0-	50.7	45.8	71.4
PNEUMONIA AND INFLUENZA	96	62	34	35.8	33.1	42.2	25.5	25.3	26.1
MALE 65 YEARS +	41	25	16	332.3	251.8	663.9	230.1	200.0	347.1
FEMALE 65 YEARS +	44	33	11	228.1	210.7	303.0	152.1	154.2	142.9
OTHER RESPIRATORY	144	118	26	53.7	63.0	32.3	42.1	48.9	26.3
MALE 65 YEARS +	68	55	13	551.1	553.9	539.4	453.5	466.0	405.0
FEMALE 65 YEARS +	43	39	4	222.9	249.0	*	169.0	186.9	93.4
DIABETES MELLITUS	52	35	17	19.4	18.7	21.1	17.4	14.7	23.6
CIRRHOSIS OF LIVER	21	13	8	7.8	6.9	*	10.2	9.7	11.2
CERTAIN PERINATAL CONDITIONS	29	10	19	10.8	5.3	23.6	11.6	6.5	23.6
CONGENITAL ANOMALIES	15	9	6	5.6	*	*	6.9	6.2	8.4
MOTOR VEHICLE ACCIDENTS	42	31	11	15.7	16.5	13.6	16.7	18.3	13.2
ALL OTHER ACCIDENTS	59	30	29	22.0	16.0	36.0	24.5	10.7	33.0
SUICIDE	29	22	7	10.8	11.7	*	8.5	10.3	4.5
HOMICIDE	44	7	37	16.4	*	45.9	20.8	5.0	57.6
UNDETERMINED EXTERNAL CAUSES	1	1	--	*	*	-0-	1.6	*	2.7
ALL OTHER CAUSES	249	169	80	92.9	90.2	99.3	84.5	82.0	90.3

* A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
... CATEGORY IS NOT APPLICABLE OR DATA ARE NOT AVAILABLE
-- QUANTITY IS ZERO.
0.0 RATE IS MORE THAN 0 BUT LESS THAN 0.05.
-0- RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
SEE APPENDIX, PART IV, FOR CODES FOR CAUSES OF DEATH LISTED ABOVE AND FOR DEFINITIONS.

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Brown	II.028	Jackson	II.074	Perry	II.081
Bureau	II.013	Jasper	II.075	Piatt	II.059
Calhoun	II.029	Jefferson	II.076	Pike	II.041
Carroll	II.004	Jersey	II.034	Pope	II.082
Cass	II.030	JoDaviess	II.006	Pulaski	II.083
Champaign	II.046	Johnson	II.077	Putnam	II.021
Christian	II.031	Kane	II.098	Randolph	II.084
Clark	II.047	Kankakee	II.103	Richland	II.085
Clay	II.065	Kendall	II.104	Rock Island	II.109
Clinton	II.111	Knox	II.016	Saline	II.086
Coles	II.048	Lake	II.099	Sangamon	II.042
Cook	II.095	LaSalle	II.017	Schuyler	II.043
Crawford	II.066	Lawrence	II.078	Scott	II.044
Cumberland	II.049	Lee	II.007	Shelby	II.060
DeKalb	II.005	Livingston	II.055	Stark	II.022
DeWitt	II.050	Logan	II.035	St. Clair	II.114
Douglas	II.051	Macon	II.057	Stephenson	II.009
DuPage	II.096	Macoupin	II.036	Tazewell	II.023
Edgar	II.052	Madison	II.112	Union	II.087
Edwards	II.067	Marion	II.079	Vermilion	II.061
Effingham	II.068	Marshall	II.019	Wabash	II.088
Fayette	II.069	Mason	II.037	Warren	II.024
Ford	II.053	Massac	II.080	Washington	II.089
Franklin	II.070	McDonough	II.018	Wayne	II.090
Fulton	II.014	McHenry	II.100	White	II.091
Gallatin	II.071	McLean	II.056	Whiteside	II.010
Greene	II.032	Menard	II.038	Will	II.105
Grundy	II.102	Mercer	II.108	Williamson	II.092
Hamilton	II.072	Monroe	II.113	Winnebago	II.011
Hancock	II.033	Montgomery	II.039	Woodford	II.025

TABLE 1. -- LIVE BIRTHS, INFANT DEATHS, NEONATAL DEATHS, AND FETAL DEATHS BY RACE AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1985

CITY	LIVE BIRTHS			INFANT DEATHS			NEONATAL DEATHS			FETAL DEATHS		
	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE
ADDISON	506	468	40	6	6	--	4	4	--	2	2	--
ALTON	582	399	183	3	1	2	2	1	1	5	1	4
ARLINGTON HEIGHTS	648	601	47	6	6	--	3	3	--	4	4	--
AURORA	2,120	1,788	332	19	13	6	15	11	4	14	12	2
BELLEVILLE	688	638	50	4	3	1	3	2	1	7	7	--
BENTON	564	553	11	3	3	--	1	1	--	3	3	--
BLOOMINGTON	855	766	89	15	13	2	12	10	2	8	8	--
BOLINGBROOK	723	594	129	11	8	3	9	6	3	12	3	9
BUFFALO GROVE	553	534	19	6	6	--	5	5	--	6	6	--
BURBANK	341	340	1	3	2	1	2	1	1	2	2	--
CALUMET CITY	528	427	101	4	4	--	3	3	--	3	3	--
CARBONDALE	269	157	112	4	1	3	3	--	3	2	1	1
CHAMPAIGN	804	582	222	7	4	3	5	3	2	6	4	2
CHICAGO	54,209	26,674	27,535	896	301	595	589	209	380	549	205	344
CHICAGO HEIGHTS	719	418	301	15	7	8	13	6	7	9	6	3
CICERO	927	913	14	18	16	2	6	5	1	8	8	--
DANVILLE	645	484	161	7	2	5	6	5	1	10	9	1
DE KALB	319	281	38	4	3	1	4	3	1	5	4	1
DECATUR	1,384	1,054	330	19	11	8	10	6	4	6	3	3
DES PLAINES	933	872	61	7	7	--	5	5	--	5	5	--
DOWNERS GROVE	735	712	23	6	6	--	5	5	--	3	3	--
EAST ST LOUIS	1,369	39	1,330	29	--	29	17	--	17	23	--	23
ELGIN	1,418	1,214	204	17	14	3	12	10	2	7	4	3
ELK GROVE	528	498	30	4	4	--	2	2	--	3	3	--
ELMHURST	629	615	14	8	8	--	6	6	--	3	3	--
EVANSTON	1,056	738	318	9	5	4	5	2	3	6	5	1
GALESBURG	460	404	56	4	3	1	4	3	1	1	1	--
GLENDALE HEIGHTS	520	466	54	6	6	--	4	4	--	5	5	--
GLENVIEW	513	491	22	8	7	1	4	3	1	5	5	--
GRANITE CITY	536	530	6	10	9	1	7	7	--	5	5	--
HANOVER PARK	707	652	55	5	5	--	4	4	--	7	7	--
HARVEY	677	126	551	15	--	15	12	--	12	5	2	3
HIGHLAND PARK	408	391	17	4	4	--	3	3	--	4	4	--
HOFFMAN ESTATES	709	669	40	3	3	--	2	2	--	4	4	--
JOLIET	1,434	1,013	421	23	14	9	10	6	4	14	8	6
KANKAKEE	568	270	298	12	4	8	11	3	8	8	2	6
LANSING	398	382	16	5	5	--	5	5	--	1	1	--
LOMBARD	575	559	16	5	5	--	3	3	--	6	4	2
MAYWOOD	510	58	452	9	1	8	7	1	6	9	2	7
MOLINE	650	632	18	2	2	--	2	2	--	3	2	1
MOUNT PROSPECT	707	659	48	4	3	1	2	1	1	7	7	--
NAPERVILLE	1,017	988	29	6	6	--	4	4	--	3	3	--
NILES	243	237	6	1	1	--	1	1	--	1	1	--
NORMAL	346	304	42	6	5	1	5	4	1	2	2	--
NORTH CHICAGO	338	138	200	6	1	5	4	1	3	6	1	5
NORTHBROOK	431	418	13	4	4	--	3	3	--	5	5	--
OAK FOREST	389	387	2	2	2	--	2	2	--	5	5	--
OAK LAWN	640	635	5	6	6	--	4	4	--	5	5	--
OAK PARK	822	625	197	9	6	3	6	3	3	7	7	--
ORLAND PARK	424	414	10	2	2	--	2	2	--	1	1	--
PALATINE	721	689	32	7	7	--	6	6	--	4	4	--
PARK RIDGE	374	367	7	1	1	--	1	1	--	4	4	--
PEKIN	518	512	6	1	1	--	1	1	--	5	5	--
PEORIA	1,855	1,193	662	28	15	13	17	6	11	11	4	7
QUINCY	607	530	77	5	5	--	3	3	--	5	5	--
ROCK ISLAND	637	460	177	5	4	1	3	2	1	5	4	1
ROCKFORD	2,330	1,797	533	21	11	10	15	7	8	17	6	11
SCHAUMBURG	944	869	75	5	5	--	5	5	--	5	5	--
SKOKIE	538	467	71	6	6	--	5	5	--	5	5	--
SPRINGFIELD	1,752	1,391	361	24	14	10	15	10	5	8	5	3
TINLEY PARK	501	495	6	7	7	--	5	5	--	4	4	--
URBANA	533	395	138	5	4	1	1	1	--	4	3	1
WAUKEGAN	1,455	1,064	391	25	13	12	17	9	8	12	10	2
WHEATON	788	748	40	2	2	--	2	2	--	1	--	1
WILMETTE	288	275	13	2	2	--	2	2	--	1	1	--
WOODRIDGE	522	486	36	2	2	--	2	2	--	6	5	1

TABLE 2. -- LIVE BIRTH RATES AND INFANT DEATH, NEONATAL DEATH, AND FETAL DEATH RACE SPECIFIC RATES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1985

(LIVE BIRTH RATES PER 1,000 EST. POPULATION AS OF JULY 1, 1985. ALL OTHER RATES PER 1,000 LIVE BIRTHS)

	LIVE BIRTHS TOTALS	INFANT DEATHS			NEONATAL DEATHS			FETAL DEATHS		
		TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE
ADDISON	13.2	*	*	-0-	*	*	-0-	*	*	-0-
ALTON	17.7	*	*	-0-	*	*	-0-	*	*	-0-
ARLINGTON HEIGHTS	14.7	*	*	*	*	*	*	*	*	*
AURORA	14.5	9.0	7.3	*	7.1	6.2	*	6.6	6.7	*
BELLEVILLE	15.4	*	*	*	*	*	*	*	*	*
BERWYN	15.3	*	*	-0-	*	*	-0-	*	*	-0-
BLOOMINGTON	16.8	17.6	17.0	*	14.0	13.1	*	*	*	-0-
BOLINGBROOK	15.2	15.2	*	*	*	*	*	16.6	*	*
BUFFALO GROVE	61.0	*	*	-0-	*	*	-0-	*	*	-0-
BURBANK	11.1	*	*	*	*	*	*	*	*	-0-
CALUMET CITY	12.8	*	*	-0-	*	*	-0-	*	*	-0-
CARBONDALE	10.6	*	*	*	*	-0-	*	*	*	*
CHAMPAIGN	13.7	*	*	*	*	*	*	*	*	*
CHICAGO	18.3	16.5	11.0	21.6	10.9	7.8	13.8	10.1	7.7	12.3
CHICAGO HEIGHTS	60.2	60.9	*	*	18.1	*	*	*	*	*
CICERO	15.9	12.9	12.1	-0-	*	*	-0-	*	*	-0-
DANVILLE	17.5	*	*	*	*	*	*	15.5	*	*
DE KALB	9.8	*	*	*	*	*	*	*	*	*
DECATUR	15.2	13.7	10.4	*	7.2	*	*	*	*	*
DES PLAINES	17.5	*	*	-0-	*	*	-0-	*	*	-0-
DOWNERS GROVE	15.8	*	*	-0-	*	*	-0-	*	*	-0-
EAST ST LOUIS	20.5	21.2	-0-	21.8	12.4	-0-	13.8	16.8	-0-	17.3
ELGIN	20.6	12.0	11.5	*	8.5	8.2	*	*	*	*
ELK GROVE	17.3	*	*	-0-	*	*	-0-	*	*	-0-
ELMHURST	14.5	*	*	-0-	*	*	-0-	*	*	-0-
EVANSTON	14.4	*	*	*	*	*	*	*	*	*
GALESBURG	14.0	*	*	*	*	*	*	*	*	*
GLENDALE HEIGHTS	19.3	*	*	-0-	*	*	-0-	*	*	-0-
GLENVIEW	15.0	*	*	*	*	*	*	*	*	-0-
GRANITE CITY	14.9	18.7	*	*	*	*	-0-	*	*	-0-
HANOVER PARK	21.6	*	*	*	*	*	-0-	*	*	-0-
HARVEY	18.5	22.2	-0-	27.2	17.7	-0-	21.8	*	*	*
HIGHLAND PARK	13.1	*	*	-0-	*	*	-0-	*	*	-0-
HOFFMAN ESTATES	19.3	*	*	-0-	*	*	-0-	*	*	-0-
JOLIET	19.1	16.0	13.8	*	7.0	*	*	9.8	*	*
KANKAKEE	19.7	21.1	*	*	19.4	*	*	*	*	*
LANSING	15.2	*	*	-0-	*	*	-0-	*	*	-0-
LOMBARD	15.1	*	*	-0-	*	*	-0-	*	*	-0-
MAYWOOD	18.6	*	*	*	*	*	*	*	*	*
MOLINE	14.9	*	*	-0-	*	*	-0-	*	*	-0-
MOUNT PROSPECT	12.3	*	*	*	*	*	*	*	*	-0-
NAPERVILLE	17.8	*	*	-0-	*	*	-0-	*	*	-0-
NILES	8.0	-0-	-0-	-0-	-0-	-0-	-0-	*	*	-0-
NORMAL	9.1	*	*	*	*	*	*	*	*	-0-
NORTH CHICAGO	8.9	*	*	*	*	*	*	*	*	-0-
NORTHBROOK	13.0	*	*	-0-	*	*	-0-	*	*	*
OAK FOREST	13.8	*	*	-0-	*	*	-0-	*	*	-0-
OAK LAWN	10.4	*	*	-0-	*	*	-0-	*	*	-0-
OAK PARK	15.3	*	*	-0-	*	*	-0-	*	*	-0-
ORLAND PARK	16.1	*	*	-0-	*	*	-0-	*	*	-0-
PALATINE	21.1	*	*	-0-	*	*	-0-	*	*	-0-
PARK RIDGE	9.8	*	*	-0-	*	*	-0-	*	*	-0-
PEKIN	15.7	*	*	-0-	*	*	-0-	*	*	-0-
PEORIA	16.0	15.6	11.1	23.0	9.1	*	15.8	5.9	*	*
QUINCY	14.9	*	*	*	*	*	-0-	*	*	*
ROCK ISLAND	14.0	*	*	*	*	*	*	*	*	-0-
ROCKFORD	17.0	9.0	6.1	18.5	6.4	*	*	7.3	6.1	*
SCHAUMBURG	16.2	*	*	-0-	*	*	-0-	*	*	-0-
SKOKIE	9.1	*	*	-0-	-0-	-0-	-0-	*	*	-0-
SPRINGFIELD	17.3	13.7	10.1	27.7	8.6	7.2	*	*	*	*
TINLEY PARK	17.9	*	*	-0-	*	*	-0-	*	*	-0-
URBANA	14.5	*	*	-0-	*	*	-0-	*	*	*
WAUKEGAN	20.9	17.2	12.2	30.7	11.7	*	*	8.2	9.4	*
WHEATON	16.8	*	*	-0-	*	*	-0-	*	*	*
WILMETTE	10.4	*	*	-0-	*	*	-0-	*	*	-0-
WOODRIDGE	19.8	*	*	-0-	*	*	-0-	*	*	*

TABLE 3. -- LIVE BIRTHS WITH PERCENTAGE RATES FOR PREMATURE BIRTHS AND HOSPITAL BIRTHS, INFANT DEATHS BY AGE WITH RATES, AND MATERNAL DEATHS AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1985

CITY	LIVE BIRTHS					INFANT DEATHS BY AGE						MATERNAL DEATHS
	TOTAL	PREMATURE BIRTHS		HOSPITAL BIRTHS		UNDER 7 DAYS		7 TO 27 DAYS		28 DAYS TO 1 YR		
		NUMBER	PERCENT OF TOTAL	NUMBER	PERCENT OF TOTAL	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
ADDISON	508	25	4.92	501	98.62	4	*	-	*	2	*	--
ALTON	582	51	8.76	579	99.48	2	*	-	*	1	*	--
ARLINGTON HEIGHTS	948	22	2.32	943	99.47	5	*	-	*	3	*	--
AURORA	2,120	133	6.27	2,099	99.01	14	6.6	1	*	4	*	--
BELLEVILLE	688	49	7.12	688	100.00	2	*	1	*	1	*	1
BERWYN	564	36	6.38	561	99.47	1	*	-	*	1	*	--
BLOOMINGTON	855	49	5.73	849	99.30	10	11.7	-	*	2	*	--
BOLINGBROOK	723	46	6.36	710	98.20	8	*	1	*	2	*	--
BUFFALO GROVE	553	33	5.97	550	99.46	5	*	-	*	1	*	1
BURBANK	341	14	4.11	338	99.12	1	*	1	*	1	*	--
CALUMET CITY	528	39	7.39	525	99.43	3	*	-	*	1	*	--
CARBONDALE	669	37	6.52	664	98.14	3	*	-	*	1	*	--
CHAMPAIGN	1,004	53	6.59	998	99.25	3	*	2	*	2	*	--
CHICAGO	54,609	5,485	10.12	53,732	99.12	492	9.1	97	1.8	307	5.7	2
CHICAGO HEIGHTS	719	60	8.34	716	99.58	12	16.7	1	*	2	*	--
CICERO	927	72	7.77	922	99.46	5	*	1	*	6	*	--
DANVILLE	645	45	6.98	643	99.69	5	*	1	*	3	*	2
DE KALB	319	20	6.27	317	99.37	4	*	-	*	-	*	--
DECATUR	1,384	94	6.79	1,382	99.86	7	*	3	*	9	*	1
DES PLAINES	933	41	4.39	922	98.82	5	*	-	*	2	*	--
DOWNERS GROVE	735	40	5.44	730	99.32	5	*	-	*	1	*	--
EAST ST LOUIS	1,369	206	15.05	1,363	99.56	14	10.2	3	*	12	8.6	--
ELGIN	1,418	95	6.70	1,407	99.22	12	8.5	-	*	5	*	--
ELK GROVE	529	15	2.85	524	99.62	1	*	1	*	2	*	--
ELMHURST	629	23	3.66	623	99.05	4	*	2	*	2	*	--
EVANSTON	1,056	65	6.16	1,035	98.01	5	*	2	*	4	*	--
GALESBURG	460	28	6.09	459	99.78	2	*	-	*	-	*	--
GLENDALE HEIGHTS	520	26	5.00	518	99.62	4	*	-	*	2	*	--
GLENVIEW	513	26	5.07	507	98.83	4	*	-	*	4	*	--
GRANITE CITY	536	28	5.22	534	99.63	6	*	1	*	3	*	--
HANOVER PARK	707	33	4.67	699	98.87	4	*	-	*	2	*	--
HARVEY	677	80	11.82	671	99.11	10	14.8	2	*	3	*	--
HIGHLAND PARK	408	21	5.15	401	98.28	3	*	-	*	1	*	--
HOFFMAN ESTATES	706	31	4.39	703	99.58	2	*	-	*	1	*	--
JOLIET	1,434	86	6.00	1,427	99.51	10	7.0	-	*	13	9.1	--
KANKAKEE	568	51	8.98	565	99.47	10	17.6	1	*	1	*	1
LANSING	568	32	5.63	390	97.99	5	*	-	*	1	*	--
LOMBARD	575	27	4.70	565	98.26	1	*	-	*	2	*	--
MATTOON	510	67	13.14	507	99.41	2	*	1	*	2	*	--
MOLINE	650	29	4.46	650	100.00	2	*	-	*	-	*	2
MOUNT PROSPECT	707	39	5.52	704	99.58	1	*	1	*	2	*	--
NAPERVILLE	1,017	38	3.74	1,007	99.02	4	*	-	*	2	*	--
NILES	243	13	5.35	243	100.00	-	*	-	*	-	*	--
NORMAL	543	29	5.34	540	99.45	5	*	-	*	1	*	--
NORTH CHICAGO	348	26	7.51	345	99.14	5	*	-	*	2	*	--
NORTHBROOK	338	43	12.72	335	99.52	3	*	1	*	1	*	--
OAK FOREST	431	16	3.71	424	98.38	3	*	-	*	1	*	--
OAK LAWN	769	36	4.63	385	98.97	3	*	1	*	2	*	--
OAK PARK	640	39	6.09	635	99.22	3	*	1	*	-	*	--
ORLAND PARK	822	45	5.47	804	97.81	6	*	1	*	1	*	--
PALATINE	721	33	4.58	713	98.89	5	*	1	*	1	*	--
PARK RIDGE	374	13	3.48	369	98.66	1	*	1	*	-	*	--
PEKIN	516	31	6.01	516	100.00	4	*	1	*	4	*	--
PEORIA	1,863	148	7.94	1,855	99.57	13	7.0	1	*	12	6.4	--
QUINCY	607	29	4.78	606	99.84	1	*	1	*	3	*	--
ROCK ISLAND	637	55	8.63	633	99.37	3	*	-	*	3	*	--
ROCKFORD	2,330	169	7.25	2,314	99.31	15	6.4	-	*	6	*	--
SCHAUMBURG	944	50	5.30	935	99.05	5	*	-	*	1	*	--
SKOKIE	538	20	3.72	534	99.26	-	*	-	*	2	*	--
SPRINGFIELD	1,752	125	7.13	1,748	99.77	11	6.3	4	*	9	*	--
TINLEY PARK	501	19	3.79	499	99.60	5	*	-	*	2	*	--
URBANA	533	32	6.00	526	98.69	1	*	-	*	1	*	--
WAUKEGAN	1,455	123	8.45	1,442	99.11	17	11.7	-	*	8	*	--
WHEATON	782	30	3.83	766	97.96	5	*	1	*	-	*	--
WILMETTE	688	41	5.96	680	97.22	2	*	-	*	-	*	--
WOODRIDGE	522	25	4.79	520	99.62	4	*	-	*	-	*	--

PREMATURE BIRTHS ARE BIRTHS OF 2,500 GRAMS HEIGHT AND UNDER.
NUMBERS AND RATES FOR TOTAL INFANT DEATHS ARE GIVEN IN PART II, HSA, COUNTY, STATE TABLES.
RATES PER 1,000 LIVE BIRTHS.

TABLE 4. -- DEATHS FROM IMPORTANT CAUSES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1985

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CITY	ALL CAUSES	CARDIOVASCULAR DISEASE							CANCER
		TOTAL	HEART DISEASE		CEREBRO-VASCULAR DISEASE	GENERAL ARTERIO-SCLEROSIS	HYPER-TENSION WITHOUT MENTION OF HEART	OTHER CIRCU-LATORY DISEASES	
			ISCHAEMIC	OTHER					
ADDISON	118	53	37	12	8	1	--	--	32
ALTON	466	195	135	53	15	3	--	8	74
ARLINGTON HEIGHTS	568	247	165	63	35	3	--	10	144
AURORA	708	324	225	79	54	12	1	4	155
BELLEVILLE	788	354	246	92	53	10	8	6	155
BERWYN	657	309	209	75	45	5	1	5	144
BLOOMINGTON	683	330	230	85	47	7	4	6	144
BOLINGBROOK	127	45	30	12	5	1	1	2	34
BUFFALO GROVE	94	36	25	9	4	--	--	1	31
BURBANK	199	73	50	20	12	1	--	2	55
CALUMET CITY	341	159	113	27	13	2	1	3	85
CARBONDALE	424	183	130	47	21	4	--	5	105
CHAMPAIGN	567	153	95	23	21	12	3	5	85
CHICAGO	28,650	13,672	6,782	4,783	1,605	130	120	26	6,362
CHICAGO HEIGHTS	327	142	90	41	8	4	--	2	40
CICERO	768	370	195	104	45	12	--	16	116
DANVILLE	470	215	124	40	35	5	2	2	116
DE KALB	133	53	35	10	13	--	--	--	16
DECATUR	943	511	285	150	102	15	2	12	214
DES PLAINES	703	345	212	88	46	12	2	9	144
DOWNERS GROVE	371	190	118	34	23	9	--	6	90
EAST ST LOUIS	553	243	109	43	28	2	1	2	99
ELGIN	600	311	188	43	18	10	2	5	114
ELK GROVE	153	75	45	13	8	1	--	3	19
ELMHURST	395	164	91	40	15	4	1	3	105
EVANSTON	715	373	211	100	50	11	5	9	137
GALESBURG	382	203	115	53	25	6	1	7	74
GLENDALE HEIGHTS	57	27	19	9	4	--	--	1	8
GLENVIEW	319	145	79	35	15	1	--	1	68
GRANITE CITY	410	205	138	55	20	3	1	3	87
HANOVER PARK	95	29	17	9	2	1	--	--	24
HARVEY	311	155	71	37	21	4	2	5	65
HIGHLAND PARK	669	279	145	73	24	4	2	2	145
HOFFMAN ESTATES	135	58	37	15	4	1	--	2	33
JOLIET	909	530	317	155	57	26	5	10	169
KANKAKEE	376	168	103	50	11	5	1	3	79
LANSING	348	183	79	50	21	4	1	3	73
LOMBARD	257	105	68	23	10	1	--	3	43
MAYWOOD	317	162	88	43	20	4	1	6	73
MOLINE	434	232	159	32	31	3	1	6	101
MOUNT PROSPECT	351	155	93	39	18	2	--	3	92
NAPERVILLE	279	130	77	25	14	3	1	4	76
NILES	426	222	135	58	16	3	1	6	78
NORMAL	191	74	47	15	7	3	--	2	26
NORTH CHICAGO	136	56	33	12	5	--	--	3	26
NORTHBROOK	196	146	81	30	7	4	2	3	36
OAK FOREST	146	73	49	11	4	1	2	1	37
OAK LAWN	598	313	172	64	30	7	2	13	145
OAK PARK	473	217	127	43	13	6	1	2	117
ORLAND PARK	175	91	55	23	7	3	1	2	37
PALATINE	253	124	66	31	19	3	1	4	48
PARK RIDGE	389	189	102	42	13	2	1	4	99
PEKIN	318	157	100	26	13	1	--	3	71
PEORIA	1,209	535	278	126	44	7	3	14	290
QUINCY	619	307	178	65	17	7	2	5	152
ROCK ISLAND	504	255	140	51	14	4	2	5	127
ROCKFORD	1,470	740	457	108	32	15	5	21	356
SCHAUMBURG	266	130	76	31	8	1	--	4	59
SKOKIE	660	320	167	67	19	4	1	11	162
SPRINGFIELD	1,200	564	317	111	89	23	4	20	282
TINLEY PARK	208	90	58	16	7	3	1	5	56
URBANA	243	122	55	27	9	1	--	3	55
WAUKEGAN	559	247	163	57	23	7	1	3	125
WHEATON	313	172	69	37	10	7	1	1	67
WILMETTE	195	99	53	26	5	1	--	1	47
WOODRIDGE	64	31	20	5	5	--	1	--	17

TABLE 4. -- DEATHS FROM IMPORTANT CAUSES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1985
--CONTINUED

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CITY	ACCIDENTS			SUICIDE	HOMICIDE	RESPIRATORY		DIABETES MELLITUS	CIRRHOSIS OF LIVER	CONGENITAL ANOMALIES	CERTAIN PERINATAL CONDITIONS
	TOTAL	MOTOR VEHICLE	OTHER			PNEUMONIA AND INFLUENZA	OTHER				
ADDISON	4	3	1	1	1	1	4	--	2	2	3
ALTON	22	9	13	3	--	12	18	9	2	2	6
ARLINGTON HEIGHTS	17	8	9	3	--	15	15	9	12	2	6
AURORA	28	15	13	10	5	23	37	13	4	4	13
BELLEVILLE	16	9	7	4	1	21	37	11	5	1	3
BERWYN	18	4	14	7	1	15	23	14	7	3	--
BLOOMINGTON	21	16	5	8	--	17	14	11	9	6	10
BOLINGBROOK	11	7	4	4	1	3	6	3	1	2	5
BUFFALO GROVE	3	3	--	3	--	2	3	--	1	2	3
BURBANK	5	2	3	5	2	2	7	7	3	3	--
CALUMET CITY	8	5	3	2	1	8	16	9	2	2	2
CARBONDALE	5	2	3	1	--	2	8	1	2	2	3
CHAMPAIGN	15	5	10	5	5	9	25	15	3	2	6
CHICAGO	966	345	621	304	697	931	1,079	493	564	184	504
CHICAGO HEIGHTS	10	6	4	2	3	7	12	4	6	1	2
CICERO	24	7	17	11	15	17	34	13	15	5	12
DANVILLE	11	6	5	8	1	17	31	5	3	1	3
DE KALB	10	4	6	3	--	2	6	2	--	2	3
DECATUR	20	10	10	8	9	21	61	22	5	2	14
DES PLAINES	25	10	15	7	2	26	29	15	5	3	5
DOWNERS GROVE	6	3	3	8	1	12	21	5	2	2	4
EAST ST LOUIS	27	7	20	6	32	26	55	13	7	4	13
ELGIN	31	15	16	10	2	19	21	13	7	4	11
ELK GROVE	6	2	4	4	--	1	8	2	2	2	1
ELMHURST	6	3	3	5	--	3	9	4	2	2	3
EVANSTON	19	10	9	11	3	27	30	8	6	3	4
GALESBURG	9	3	6	4	1	11	17	3	6	3	2
GLENDALE HEIGHTS	10	8	2	4	--	4	4	2	1	3	4
GLENVIEW	7	5	2	5	--	9	13	5	1	3	5
GRANITE CITY	13	5	8	4	1	16	27	8	2	5	3
HANOVER PARK	13	11	2	4	--	6	4	1	2	1	4
HARVEY	9	5	4	3	10	15	8	4	6	3	11
HIGHLAND PARK	9	5	4	3	--	1	9	1	2	2	6
HOFFMAN ESTATES	10	5	5	4	1	4	4	3	2	2	2
JOLIET	31	18	13	8	13	18	22	17	10	7	12
KANKAKEE	19	6	13	5	3	18	25	10	4	2	3
LANSING	8	2	6	5	2	3	9	6	2	3	3
LOCKPORT	3	1	2	2	--	9	15	2	2	1	3
MAYWOOD	8	4	4	2	--	4	13	1	3	1	2
MOLINE	16	5	11	3	1	5	21	13	6	2	2
MOUNT PROSPECT	18	9	9	9	--	16	15	3	3	2	1
NAPERVILLE	11	5	6	2	--	9	12	3	4	2	1
NILES	10	3	7	5	--	23	20	11	4	1	--
NORMAL	7	5	2	3	--	10	6	1	1	1	6
NORTH CHICAGO	4	3	1	1	--	5	6	5	2	2	2
NORTHBROOK	9	5	4	2	--	17	14	4	2	2	6
OAK FOREST	4	3	1	2	--	7	6	2	3	1	2
OAK LAWN	11	3	8	6	--	16	26	8	6	4	1
OAK PARK	12	5	7	9	2	23	32	5	9	1	4
ORLAND PARK	8	2	6	5	--	7	10	2	--	1	1
PALATINE	15	7	8	7	--	10	13	5	5	5	3
PARK RIDGE	3	1	2	6	1	3	7	5	2	1	--
PEKIN	9	5	4	4	--	6	11	5	6	5	2
PEORIA	37	10	27	19	7	16	27	13	18	5	14
QUINCY	18	9	9	8	1	4	5	7	2	3	3
ROCK ISLAND	15	4	11	2	--	4	12	2	8	1	--
ROCKFORD	47	23	24	24	9	9	9	5	17	9	10
SCHAUMBURG	11	7	4	4	--	9	9	2	4	1	5
SKOKIE	10	5	5	3	--	3	5	1	4	2	1
SPRINGFIELD	38	15	23	13	9	31	69	27	19	7	11
TINLEY PARK	2	1	1	1	1	10	8	3	3	1	4
URBANA	9	3	6	3	--	7	23	3	3	1	--
WAUKEGAN	15	5	10	1	1	7	31	7	9	2	14
WHEATON	5	3	2	5	1	14	7	3	2	1	4
WILMETTE	4	3	1	2	--	2	8	2	1	1	3
WOODRIDGE	4	3	1	2	--	2	1	2	--	1	3

TABLE 5. -- DEATH RATES FOR IMPORTANT CAUSES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS

(RATES PER 100,000 POPULATION ESTIMATED AS OF JULY 1, 1965)

CITY	ALL CAUSES	CARDIOVASCULAR DISEASE							CANCER
		TOTAL	HEART DISEASE: ISCHAEMIC	HEART DISEASE: OTHER	CEREBRO-VASCULAR DISEASE	GENERAL ARTERIO-SCLEROSIS	HYPER-TENSION WITHOUT MENTION OF HEART	OTHER CIRCU-LATORY DISEASES	
ADDISON	372.2	193.0	116.7	67.9	*	*	*	--	100.9
ALTON	1,169.0	600.5	385.3	215.5	70.5	*	*	--	208.1
APPLINGTON HEIGHTS	353.6	202.6	130.6	72.6	26.5	*	*	--	104.6
AURORA	817.6	382.9	244.0	138.9	45.5	*	*	14.9	175.5
BELLEVILLE	1,317.9	644.2	450.2	194.0	72.8	17.6	*	*	217.3
BENSENVILLE	1,149.8	606.8	455.3	151.5	59.4	23.9	*	*	156.5
BLOOMINGTON	1,149.5	615.3	295.5	319.8	99.4	*	*	*	254.5
BOLINGBROOK	327.5	116.0	72.6	43.4	*	*	*	*	64.3
BUFFALO GROVE	357.4	121.7	57.1	64.6	*	*	*	*	117.9
BURBANK	640.1	301.9	192.3	90.9	39.0	*	*	*	168.8
CALUMET CITY	839.7	385.9	274.9	65.7	31.6	*	*	*	199.5
CARBONDALE	456.6	218.9	124.0	*	49.9	*	*	*	94.8
CHAMPAIGN	627.4	265.5	164.0	94.4	45.3	*	*	*	108.0
CHICAGO	995.5	452.9	305.0	135.6	54.1	20.5	*	*	188.0
CHICAGO HEIGHTS	918.5	455.1	305.8	135.6	61.8	4.4	4.0	8.8	115.0
CICERO	1,299.5	684.1	456.0	190.9	69.8	*	*	26.4	165.5
DANVILLE	1,277.5	658.4	456.0	190.9	69.8	19.8	*	*	165.5
DE KALB	1,277.5	658.4	456.0	190.9	69.8	*	*	*	165.5
DECATUR	1,065.4	562.5	337.0	215.5	80.7	39.9	*	*	104.4
DES PLAINES	1,318.9	664.8	397.7	157.6	86.3	22.5	*	13.2	262.2
DOWNERS GROVE	799.6	409.9	256.3	73.3	49.6	*	*	*	194.0
EAST ST LOUIS	1,069.6	608.0	265.0	143.1	114.4	*	*	*	174.1
ELGIN	877.1	452.0	270.3	62.5	98.6	14.5	*	*	171.1
ELK GROVE	503.3	245.7	149.8	45.1	35.2	*	*	*	100.9
ELMHURST	910.1	441.0	265.2	69.1	99.1	*	*	*	170.6
EVANSTON	978.1	513.3	267.3	123.3	68.4	15.0	*	*	240.6
GALESBURG	1,161.1	617.0	321.7	118.3	64.2	*	*	*	340.6
GLENDALE HEIGHTS	389.5	100.4	70.6	*	*	*	*	*	70.6
GREENVILLE	980.6	422.7	236.3	99.1	72.9	*	*	*	239.1
GRANITE CITY	1,138.9	569.4	353.3	97.2	55.6	*	*	*	216.7
HANOVER PARK	290.5	83.7	52.0	*	*	*	*	*	64.2
HARVEY	852.4	389.9	194.5	101.4	54.9	*	*	*	178.1
HIGHLAND PARK	541.7	253.2	144.2	41.7	44.6	*	*	*	147.3
HOFFMAN ESTATES	330.9	140.3	80.8	34.3	*	*	*	*	63.3
JOLIET	1,033.6	680.9	423.2	125.8	76.1	34.7	*	13.4	166.6
KANKAKEE	1,301.0	558.3	359.9	103.8	75.1	*	*	*	165.6
LANSING	821.2	407.3	255.6	79.5	53.0	*	*	*	165.5
LOMBARD	691.1	332.0	205.1	54.0	44.5	*	*	*	105.4
MAYWOOD	1,062.0	578.3	348.7	89.5	38.5	*	*	*	191.4
MOLINE	964.4	525.6	353.3	71.1	65.9	*	*	*	196.4
MOUNT PROSPECT	610.4	268.6	161.7	67.8	31.3	*	*	*	160.0
NAPERVILLE	498.6	227.7	154.9	49.0	28.8	*	*	*	116.5
NILES	1,396.7	595.1	445.9	114.8	85.5	*	*	*	265.5
NORMAL	422.7	194.7	123.7	*	39.9	*	*	*	73.7
NORTH CHICAGO	347.4	147.4	86.8	31.6	*	*	*	*	73.7
NORTHBROOK	687.5	437.8	247.1	59.4	78.5	*	*	*	176.7
OAK FOREST	503.9	267.4	168.2	39.0	49.5	*	*	*	102.6
OAK LAWN	973.9	509.8	309.9	140.1	69.9	*	*	21.2	141.8
OAK PARK	882.9	464.9	290.3	89.8	63.4	*	*	*	210.2
ORLAND PARK	662.9	344.7	208.3	87.1	*	*	*	*	140.2
PALATINE	741.9	363.6	193.5	90.9	55.7	*	*	*	140.8
PARK RIDGE	994.1	444.7	265.3	107.9	68.8	*	*	*	140.7
PEKIN	693.1	420.7	300.9	70.1	83.3	*	*	*	116.5
PEORIA	1,033.4	560.0	333.9	87.7	125.2	*	*	12.0	216.1
QUINCY	1,201.6	655.6	439.7	106.7	115.2	*	*	*	164.1
ROCK ISLAND	1,301.2	666.9	407.0	111.8	103.1	21.9	*	*	256.7
ROCKFORD	1,026.3	539.0	330.8	78.7	96.1	10.7	*	15.3	244.7
SCHAUMBURG	455.3	203.0	130.4	55.6	30.9	*	*	*	97.8
SKOKIE	1,145.5	543.3	334.5	113.8	65.2	*	*	18.7	309.8
SPRINGFIELD	1,182.3	555.7	312.3	109.4	87.7	22.7	*	19.7	277.8
TINLEY PARK	742.9	321.4	207.1	57.1	*	*	*	*	200.0
URBANA	650.3	331.5	144.0	78.8	59.8	32.6	*	*	99.9
WAUKEGAN	803.2	357.8	234.2	53.2	54.6	*	*	*	157.1
WHEATON	668.8	367.5	211.5	53.4	79.1	*	*	*	142.3
WILMETTE	704.5	358.7	193.0	83.3	76.1	*	*	*	170.3
WOODRIDGE	242.4	117.4	75.8	*	*	*	*	*	64.4

TABLE 5. -- DEATH RATES FOR IMPORTANT CAUSES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS --CONTINUED

(RATES PER 100,000 POPULATION ESTIMATED AS OF JULY 1, 1985)

CITY	ACCIDENTS			SUICIDE	HOMICIDE	RESPIRATORY		DIABETES	CIRRHOSIS OF LIVER	CONGENITAL ANOMALIES	CERTAIN PERINATAL CONDITIONS
	TOTAL	MOTOR VEHICLE	OTHER			PNEUMONIA AND INFLUENZA	OTHER				
ADDISON	*	*	*	*	*	*	*	--	*	*	*
ALTON	67.1	*	39.6	*	*	*	*	*	*	*	*
ARLINGTON HEIGHTS	25.3	*	*	*	*	36.6	54.9	*	*	*	*
AURORA	22.3	17.3	15.0	11.5	*	32.3	22.3	*	17.8	*	*
BELLEVILLE	35.5	*	*	*	*	56.6	42.7	15.0	*	*	15.0
BERWYN	39.5	*	30.4	*	*	50.1	83.3	25.3	*	*	*
BLOOMINGTON	46.5	35.2	*	*	*	34.8	50.0	30.4	*	*	--
BOLINGBROOK	28.4	*	*	*	*	37.4	30.8	24.2	*	*	22.0
BUFFALO GROVE	*	*	*	*	*	*	*	*	*	*	*
BURBANK	*	*	*	*	*	*	*	--	*	*	--
CALUMET CITY	*	*	*	*	*	*	38.9	*	*	*	*
CARBONDALE	*	*	*	*	*	*	*	*	*	*	*
CHAMPAIGN	*	*	*	*	*	*	*	*	*	*	*
CHICAGO	25.6	11.6	17.1	10.2	23.5	31.4	42.7	25.6	19.0	6.2	16.9
CHICAGO HEIGHTS	25.5	*	20.9	*	*	*	35.3	16.8	*	*	33.7
CICERO	28.1	*	*	*	*	*	33.7	*	*	*	*
DANVILLE	39.7	*	28.1	18.2	24.8	28.1	56.2	21.5	24.8	*	*
DE KALB	29.9	*	*	*	*	46.2	84.2	*	*	*	*
DECATUR	30.7	*	*	*	*	*	*	*	*	*	*
DES PLAINES	22.0	11.0	11.0	*	*	23.1	67.1	24.2	*	*	*
DOWNERS GROVE	46.9	18.8	28.1	*	*	48.8	54.4	28.1	*	*	12.1
EAST ST LOUIS	*	*	*	*	*	25.9	45.3	*	*	*	*
ELGIN	52.2	*	38.7	*	61.9	50.3	42.6	25.1	*	*	25.1
ELK GROVE	45.1	21.8	23.3	14.5	*	23.3	30.5	18.9	*	*	16.0
ELMHURST	*	*	--	*	*	*	*	*	*	*	*
EVANSTON	*	*	*	*	*	*	69.1	*	*	*	*
GALESBURG	26.0	13.7	*	15.0	*	36.9	46.5	*	*	*	*
GLENDALE HEIGHTS	*	*	*	*	*	33.4	51.7	*	*	*	*
GLENVIEW	37.2	*	*	*	*	*	*	*	*	*	*
GRANITE CITY	*	*	*	*	*	55.4	37.9	*	*	*	*
HANOVER PARK	36.1	*	*	*	*	50.0	75.0	*	*	*	*
HARVEY	*	*	*	*	*	*	*	*	*	*	*
HIGHLAND PARK	39.8	33.6	*	*	--	*	*	*	*	*	*
HOFFMAN ESTATES	*	*	*	*	27.4	41.1	*	*	*	*	30.1
JOLIET	24.5	*	*	*	*	*	*	*	*	*	*
KANKAKEE	41.4	24.0	17.4	*	14.7	24.0	34.7	22.7	13.4	*	16.0
LANSING	65.7	*	45.0	*	*	62.5	66.5	34.6	*	*	*
LOMBARD	*	*	*	*	*	*	*	*	*	*	*
MARKHOOD	*	*	*	*	*	*	39.3	*	*	*	*
MOLINE	35.6	*	24.4	*	*	40.1	47.4	*	*	*	*
MOUNT PROSPECT	31.3	*	*	*	*	*	46.7	28.9	*	*	*
NAPERVILLE	19.3	*	*	*	*	27.8	26.1	*	*	*	*
NILES	32.8	*	*	*	*	*	21.0	*	*	*	*
NORMAL	*	*	*	*	*	75.4	65.6	36.1	*	*	*
NORTH CHICAGO	*	*	*	*	*	26.3	*	*	*	*	*
NORTHBROOK	*	*	*	*	*	*	*	*	*	*	*
OAK FOREST	*	*	*	*	*	51.2	42.2	*	*	*	*
OAK LAWN	17.9	*	*	*	*	*	*	*	*	*	*
OAK PARK	22.4	*	*	*	*	26.1	42.3	*	*	*	*
ORLAND PARK	*	*	*	*	*	42.9	59.7	*	*	*	*
PALATINE	44.0	*	*	*	*	*	37.9	*	*	*	*
PARK RIDGE	*	*	*	*	*	29.3	38.1	*	*	*	*
PEKIN	*	*	*	*	*	60.2	34.0	*	*	*	*
PEORIA	31.8	8.6	23.2	16.3	*	48.8	33.5	*	*	*	*
QUINCY	49.1	*	*	*	*	49.4	57.6	11.2	15.5	*	12.0
ROCK ISLAND	32.9	*	24.1	*	*	107.8	65.8	41.5	*	*	*
ROCKFORD	34.2	16.8	17.5	21.1	*	28.3	50.2	26.3	*	*	*
SCHAUMBURG	17.0	*	*	*	*	23.4	40.1	17.5	12.4	*	7.3
SKOKIE	37.4	14.8	22.7	12.8	*	50.9	42.4	18.7	*	*	*
SPRINGFIELD	*	*	*	*	*	30.5	84.7	26.6	*	*	10.8
TINLEY PARK	*	*	*	*	*	35.7	*	*	*	*	*
URBANA	*	*	*	*	*	*	51.6	*	*	*	*
WAUKEGAN	27.3	*	23.0	15.8	*	20.1	44.5	*	*	*	20.1
WHEATON	*	*	*	*	*	36.3	*	*	*	*	*
WILMETTE	*	*	*	*	--	*	--	*	*	*	*
WOODRIDGE	*	*	*	*	*	*	*	*	*	*	*

VITAL RECORDS SYSTEM

State statute requires that all vital record certificates be filed with the Illinois Department of Public Health. The Director of the Department is also the State Registrar who, in turn, delegates authority to the Deputy State Registrar to administer and enforce the Vital Records Act. The first legislation requiring registration for births and deaths was included in the legislation that established the State Board of Health in 1877. However, the law did not provide workable enforcement, and the system failed for lack of central legal control over the data collection process. After several attempts, a law incorporating the elements of an efficient system became effective January 1, 1916. Slight modifications were made over the years until January 1, 1962, when the current law, including several significant provisions, became effective. Central registration of marriages and divorces also began on that date. Between 1867 and 1962, annual counts of marriages and divorces by county were made intermittently.

The coroner's physician, whose position was established by the Coroner's Act of 1957, is unique in Illinois. When requested, the coroner's physician investigates a death involving a motor vehicle accident, other accidents and forms of violence, suspicious circumstances, or a person found dead. Programs relating to boating, recreational gun usage, highway safety, hazardous substance control, drug abuse, law enforcement, suicide prevention, hospital and nursing home construction, home construction, home safety and pesticide control rely heavily on the findings of the corroner, the coroner's physician and, in Cook County, the medical examiner.

The original live birth, death, and fetal death certificates are collected by local registrars of vital records who are appointed by, and are under direct supervision of the State Registrar. The local registrar keeps a copy of each certificate for his files and for the files of the County Clerk and sends the original to the Department of Public Health. (See Exhibits 1 through 6 for copies of sample certificates.)

Insuring that a certificate of live birth is filed is the responsibility of the hospital administrator when the birth occurs in a hospital. The attending physician verifies or provides the date of birth and required medical information. When births occur outside hospitals, the physician or other attendant at birth prepares and files the certificate.

A fetal death certificate is prepared if the fetus is determined to be a product of 20 or more completed weeks of gestation and not born alive. The funeral director is responsible for filing the certificate for either a death or a fetal death with the local registrar in the area in which the death occurred, to obtain the legally necessary burial or removal permit. Medical certification, including determination of the cause of death, is completed by the physician in charge of the decedent's care, except when a coroner's or medical examiner's certificate is filed. (See above.) In addition, a physician may request a coroner's or medical examiner's review in any death.

The registration system also provides for amendments of birth and death certificates, preparation of new documents for adopted and legitimated children, and the certification of the contents of a record when a citizen needs it.

Marriage records are filed directly with the Department of Public Health by the county clerk. The application record combines information supplied by applicants for the license and by the marriage officiant. Certificates of divorce or annulment are filed directly with the Department by the clerk of the circuit court. Each certificate contains information supplied by the attorney for the petitioner and from the divorce or annulment decree.

The Office of Vital Records inspects the certificates and requests supplemental information on those that are incomplete, inconsistent or unclear. When a certificate is judged to be acceptable, coded information from the certificate is entered on magnetic tapes in data preparation for statistical purposes and this information is shared with the National

Center for Health Statistics. In 1985, the Office of Vital Records introduced an on line live birth record system for all births occurring in Illinois.

CUTOFF DATES AND INTERSTATE EXCHANGE

For all tabulations in this report, those events occurring during 1985 for which a vital record was received on or before February 15, 1986, are included. The cutoff date for data received on Illinois residents born or dying outside of the state in 1985 was also February 15, 1986. There is no cutoff date for the filing of a vital record as a legal document.

Copies of vital record certificates pertaining to persons born or dying outside of the state of residence are exchanged, usually on a monthly basis, with all of the states and the Canadian provinces. The original birth, fetal death, or death certificate is never released or received in these transactions.

There is no exchange of marriage, divorce and annulment, or abortion data.

RACE

Vital events in Illinois are classified by race or national origin for statistical purposes into white, black, American Indian, Chinese, Japanese, and other races. Racial classification for a decedent, bride, groom or for divorcing spouses is based on race stated on the vital record certificate. A live birth or fetal death is ordinarily assigned to the race or national origin stated for the parents. A set of standard coding rules determines classification in cases of mixed race or ill-defined racial designation.

The tables in this report do not show data for an extended classification by race. In some tables the divisions are "white," "black," and "other". In other tables, the classifications are simply "white" and "nonwhite". The category "white" comprises persons reported as white, American Indian, Mexican, Puerto Rican, Cuban and all other Caucasians. The category "nonwhite" comprises black, Chinese, Japanese and other numerically small racial groups.

INTERPRETATION OF VITAL STATISTICS

Qualifying factors to be considered in the interpretation of vital statistics depend upon the specific administrative, scientific or planning purposes for which the data are to be used. It is not feasible to discuss all of the pertinent factors in the use of vital statistics, but the following are some of the more important ones which should be taken into account.

1. Incomplete information. There are failures to provide certain types of information requested on the vital records certificates. Also, the classification systems, used to prepare information on the certificates for tabulation, do not employ categories which are suitable for every purpose.

2. Erroneous information. Despite procedures used to obtain, process and transmit accurate information, the user of vital statistics should not disregard the possibility of errors.

3. Lack of precise populations exposed to risk requires using estimates that may, in some instances, be inaccurate.

4. Crude rates. Most rates in this report are not adjusted to control for differences in the age, race and/or sex composition of populations in different geographical areas or at different periods of time. Divorce rates are not adjusted for peaks in marriage registrations in earlier years.

5. Some tables are designed to focus attention on selected risk groups such as rates by sex and race among persons 65 years and over. Other risk factors could have been selected.

6. Rate stability. Rates based on a small number of events tend to exhibit considerable variation over time because of chance fluctuations. Excessive variation in rates not only negates their utility as estimators

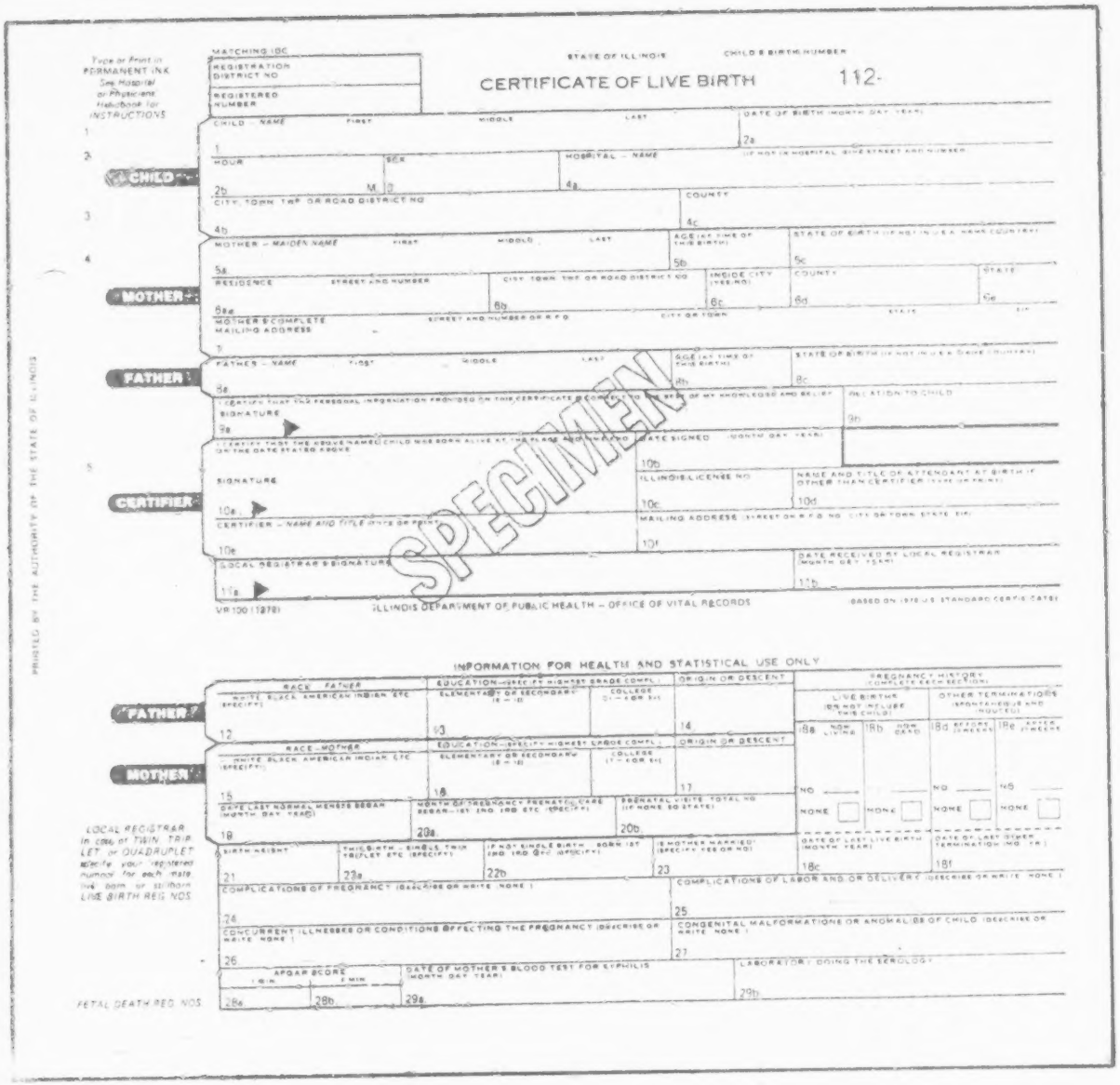
of a probability of an event occurring, but also negates their usefulness for comparative purposes.

In Part II of this report, an asterisk is substituted for a printed rate if the rate is based on a numerator less than 10 and/or a denominator less than 100. These criteria have been adopted to avoid printing rates which are subject to especially large fluctuations.

The numbers "10" and "100" are arbitrary and are not set forth as critical points distinguishing statistically reliable rates from unreliable rates.

To obtain meaningful information for small areas (e.g. counties), rates are presented in Part II which are based on events aggregated over five years. This method of obtaining greater rate stability may obscure major changes which have occurred over time.

EXHIBIT 1



STATE OF ILLINOIS — CERTIFICATE OF LIVE BIRTH — 112-

Type or Print in PERMANENT INK. See Hospital or Physicians Handbook for INSTRUCTIONS

MATCHING ID#
REGISTRATION DISTRICT NO
REGISTERED NUMBER
CHILD'S BIRTH NUMBER

CHILD — 1 NAME (FIRST, MIDDLE, LAST) — 2a DATE OF BIRTH (MONTH, DAY, YEAR)
2b HOUR — SEX M F — 4a HOSPITAL — NAME (IF NOT IN HOSPITAL, GIVE STREET AND NUMBER)
3 2b CITY, TOWN, TWP, OR ROAD DISTRICT NO — 4c COUNTY
4b

MOTHER — 4 MOTHER — MAIDEN NAME (FIRST, MIDDLE, LAST) — 5b AGE (AT TIME OF THIS BIRTH) — 5c STATE OF BIRTH (IF NOT IN U.S.A. NAME COUNTRY)
5a RESIDENCE — STREET AND NUMBER — 6b CITY, TOWN, TWP, OR ROAD DISTRICT NO — 6c INSIDE CITY (YES-NO) — 6d COUNTY — 6e STATE
6a MOTHER'S COMPLETE MAILING ADDRESS — STREET AND NUMBER OR R.F.D. — CITY OR TOWN — STATE — ZIP

FATHER — 7 FATHER — NAME (FIRST, MIDDLE, LAST) — 8b AGE (AT TIME OF THIS BIRTH) — 8c STATE OF BIRTH (IF NOT IN U.S.A. NAME COUNTRY)
8a I CERTIFY THAT THE PERSONAL INFORMATION PROVIDED ON THIS CERTIFICATE IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF — 9b RELATION TO CHILD
9a SIGNATURE

CERTIFIER — 5 I CERTIFY THAT THE ABOVE NAMED CHILD WAS BORN ALIVE AT THE PLACE AND TIME AND ON THE DATE STATED ABOVE — 10b DATE SIGNED (MONTH, DAY, YEAR)
SIGNATURE — 10c ILLINOIS LICENSE NO — 10d NAME AND TITLE OF ATTENDANT AT BIRTH (IF OTHER THAN CERTIFIER) (TYPE OR PRINT)
10a CERTIFIER — NAME AND TITLE (TYPE OR PRINT) — 10f MAILING ADDRESS (STREET OR R.F.D. NO., CITY OR TOWN, STATE, ZIP)
10e LOCAL REGISTRAR'S SIGNATURE — 11b DATE RECEIVED BY LOCAL REGISTRAR (MONTH, DAY, YEAR)
11a

SPECIMEN

VR 100 (12/78) — ILLINOIS DEPARTMENT OF PUBLIC HEALTH — OFFICE OF VITAL RECORDS — BASED ON 1978 U.S. STANDARD CERTIFICATE

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

INFORMATION FOR HEALTH AND STATISTICAL USE ONLY

FATHER — 12 RACE — FATHER (WHITE, BLACK, AMERICAN INDIAN, ETC. (SPECIFY)) — 13 EDUCATION — SPECIFY HIGHEST GRADE COMPL. ELEMENTARY OR SECONDARY (0 – 12) — COLLEGE (1 – 4 OR 5+) — 14 ORIGIN OR DESCENT

MOTHER — 15 RACE — MOTHER (WHITE, BLACK, AMERICAN INDIAN, ETC. (SPECIFY)) — 16 EDUCATION — SPECIFY HIGHEST GRADE COMPL. ELEMENTARY OR SECONDARY (0 – 12) — COLLEGE (1 – 4 OR 5+) — 17 ORIGIN OR DESCENT

PREGNANCY HISTORY (COMPLETE EACH SECTION)
LIVE BIRTHS (DO NOT INCLUDE THIS CHILD): 18a NOW LIVING — 18b NOW DEAD
OTHER TERMINATIONS (SPONTANEOUS AND INDUCED): 18d BEFORE (WEEKS) — 18e AFTER (WEEKS)
NO / NONE

10 DATE LAST NORMAL MENSES BEGAN (MONTH, DAY, YEAR) — 20a MONTH OF PREGNANCY PRENATAL CARE BEGAN — 1ST, 2ND, 3RD, ETC. (SPECIFY) — 20b PRENATAL VISITS TOTAL NO. (IF NONE SO STATE)

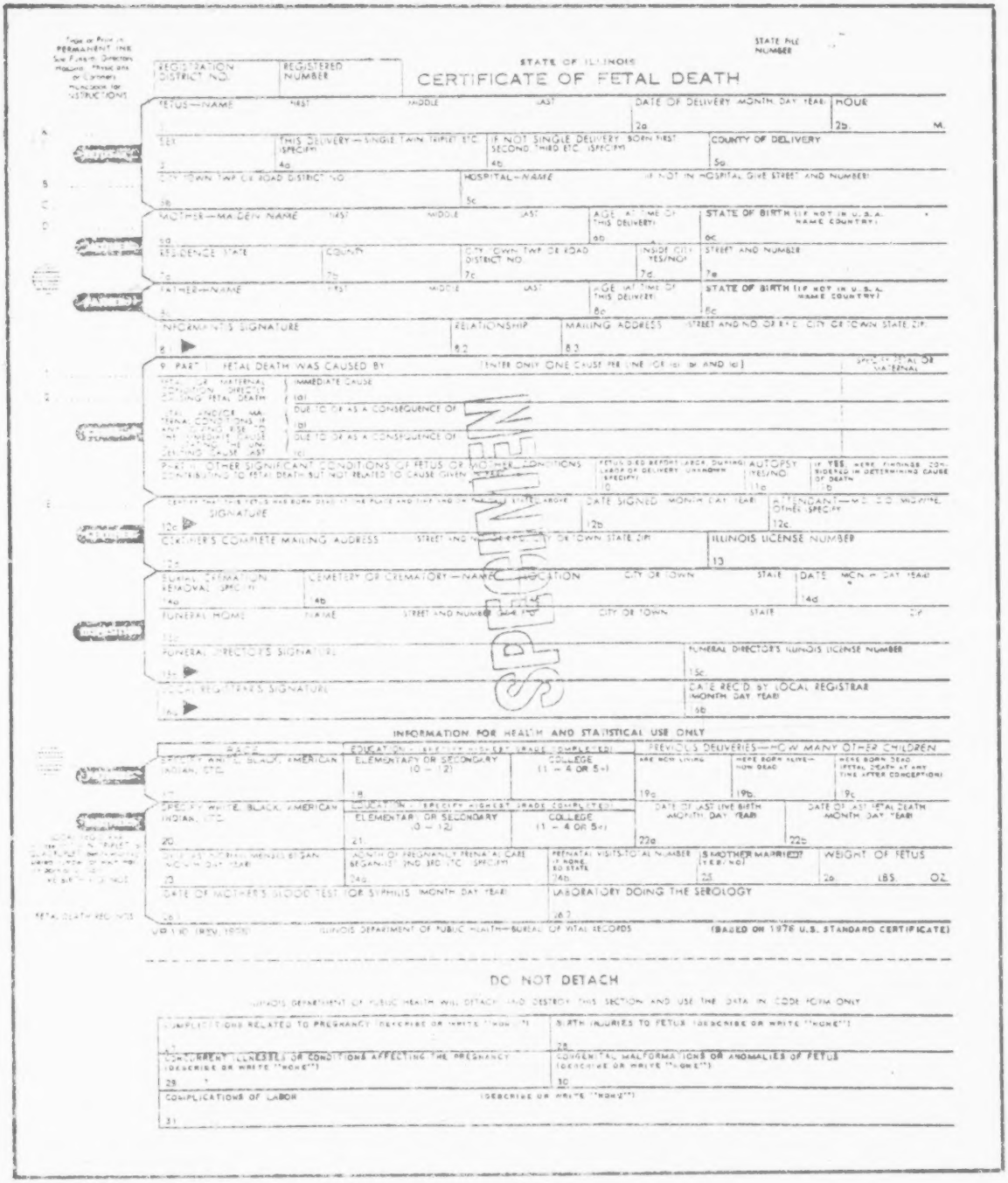
LOCAL REGISTRAR: In case of TWIN, TRIPLET or QUADRUPLET specify your registered number for each male live born or stillborn LIVE BIRTH REG. NOS.

21 BIRTH WEIGHT — 23a THIS BIRTH — SINGLE, TWIN, TRIPLET, ETC. (SPECIFY) — 22b IF NOT SINGLE BIRTH — BORN 1ST, 2ND, 3RD, ETC. (SPECIFY) — 23 IF MOTHER MARRIED (SPECIFY YES OR NO)
18c DATE OF LAST LIVE BIRTH (MONTH, YEAR) — 18f DATE OF LAST OTHER TERMINATION (MO., YR.)

24 COMPLICATIONS OF PREGNANCY (DESCRIBE OR WRITE "NONE") — 25 COMPLICATIONS OF LABOR AND OR DELIVERY (DESCRIBE OR WRITE "NONE")
26 CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (DESCRIBE OR WRITE "NONE") — 27 CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (DESCRIBE OR WRITE "NONE")

FETAL DEATH REG. NOS.
28a APGAR SCORE 1 MIN — 28b 5 MIN — 29a DATE OF MOTHER'S BLOOD TEST FOR SYPHILIS (MONTH, DAY, YEAR) — 29b LABORATORY DOING THE SEROLOGY

EXHIBIT 2



STATE OF ILLINOIS

CERTIFICATE OF FETAL DEATH

STATE FILE NUMBER

REGISTRATION DISTRICT NO.

REGISTERED NUMBER

FETUS—NAME (FIRST, MIDDLE, LAST)

DATE OF DELIVERY (MONTH, DAY, YEAR)

HOUR

SEX

THIS DELIVERY—SINGLE, TWIN, TRIPLET, ETC.

IF NOT SINGLE DELIVERY, BORN FIRST, SECOND, THIRD, ETC. (SPECIFY)

COUNTY OF DELIVERY

CITY, TOWN, TWP. OR ROAD DISTRICT NO.

HOSPITAL—NAME (IF NOT IN HOSPITAL, GIVE STREET AND NUMBER)

MOTHER—MAIDEN NAME (FIRST, MIDDLE, LAST)

AGE AT TIME OF THIS DELIVERY

STATE OF BIRTH (IF NOT IN U.S.A., NAME COUNTRY)

RESIDENCE STATE

COUNTY

CITY, TOWN, TWP. OR ROAD DISTRICT NO.

INSIDE CITY YES/NO?

STREET AND NUMBER

FATHER—NAME (FIRST, MIDDLE, LAST)

AGE AT TIME OF THIS DELIVERY

STATE OF BIRTH (IF NOT IN U.S.A., NAME COUNTRY)

INFORMANT'S SIGNATURE

RELATIONSHIP

MAILING ADDRESS (STREET AND NO. OR R.F.D., CITY OR TOWN, STATE, ZIP)

9. PART I. FETAL DEATH WAS CAUSED BY: (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b) AND (c).)

DISEASE, INJURY, OR MATERNAL CONDITION DIRECTLY CAUSING FETAL DEATH

(a) IMMEDIATE CAUSE

(b) DUE TO, OR AS A CONSEQUENCE OF

ANTECEDENT CAUSES: MORBID CONDITIONS, IF ANY, GIVING RISE TO THE IMMEDIATE CAUSE (a), STATING THE UNDERLYING CAUSE LAST

(c) DUE TO, OR AS A CONSEQUENCE OF

PART II. OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER—CONDITIONS CONTRIBUTING TO FETAL DEATH BUT NOT RELATED TO CAUSE GIVEN IN PART I

FETUS DIED BEFORE LABOR, DURING LABOR OR UNKNOWN (SPECIFY)

AUTOPSY (YES/NO)

IF YES, WERE FINDINGS CONSIDERED IN DETERMINING CAUSE OF DEATH?

I CERTIFY THAT THIS FETUS WAS BORN DEAD AT THE PLACE AND TIME AND FOR THE REASON STATED ABOVE

SIGNATURE

DATE SIGNED (MONTH, DAY, YEAR)

ATTENDANT—M.D., D.O., MIDWIFE, OTHER (SPECIFY)

CERTIFIER'S COMPLETE MAILING ADDRESS (STREET AND NO. OR R.F.D., CITY OR TOWN, STATE, ZIP)

ILLINOIS LICENSE NUMBER

BURIAL, CREMATION, REMOVAL (SPECIFY)

CEMETERY OR CREMATORY—NAME, LOCATION

CITY OR TOWN

STATE

DATE (MONTH, DAY, YEAR)

FUNERAL HOME

NAME

STREET AND NUMBER OR R.F.D.

CITY OR TOWN

STATE

ZIP

FUNERAL DIRECTOR'S SIGNATURE

FUNERAL DIRECTOR'S ILLINOIS LICENSE NUMBER

LOCAL REGISTRAR'S SIGNATURE

DATE REC'D BY LOCAL REGISTRAR (MONTH, DAY, YEAR)

INFORMATION FOR HEALTH AND STATISTICAL USE ONLY

RACE—SPECIFY AMER. INDIAN, BLACK, WHITE, ETC.

EDUCATION—SPECIFY HIGHEST GRADE COMPLETED

ELEMENTARY OR SECONDARY (0 – 12)

COLLEGE (1 – 4 OR 5+)

PREVIOUS DELIVERIES—HOW MANY OTHER CHILDREN

ARE NOW LIVING

WERE BORN ALIVE—NOW DEAD

WERE BORN DEAD (FETAL DEATH AT ANY TIME AFTER CONCEPTION)

RACE—SPECIFY AMER. INDIAN, BLACK, WHITE, ETC.

EDUCATION—SPECIFY HIGHEST GRADE COMPLETED

ELEMENTARY OR SECONDARY (0 – 12)

COLLEGE (1 – 4 OR 5+)

DATE OF LAST LIVE BIRTH (MONTH, DAY, YEAR)

DATE OF LAST FETAL DEATH (MONTH, DAY, YEAR)

LAST NORMAL MENSES BEGAN (MONTH, DAY, YEAR)

MONTH OF PREGNANCY PRENATAL CARE BEGAN (1ST, 2ND, ETC.—SPECIFY)

PRENATAL VISITS—TOTAL NUMBER (IF NONE, SO STATE)

WAS MOTHER MARRIED? (YES/NO)

WEIGHT OF FETUS

LBS. OZ.

DATE OF MOTHER'S BLOOD TEST FOR SYPHILIS (MONTH, DAY, YEAR)

LABORATORY DOING THE SEROLOGY

VS-1 (10) (REV. 1978)

ILLINOIS DEPARTMENT OF PUBLIC HEALTH—BUREAU OF VITAL RECORDS

(BASED ON 1978 U.S. STANDARD CERTIFICATE)

DO NOT DETACH

ILLINOIS DEPARTMENT OF PUBLIC HEALTH WILL DETACH AND DESTROY THIS SECTION AND USE THE DATA IN CODE FORM ONLY

COMPLICATIONS RELATED TO PREGNANCY (DESCRIBE OR WRITE "NONE")

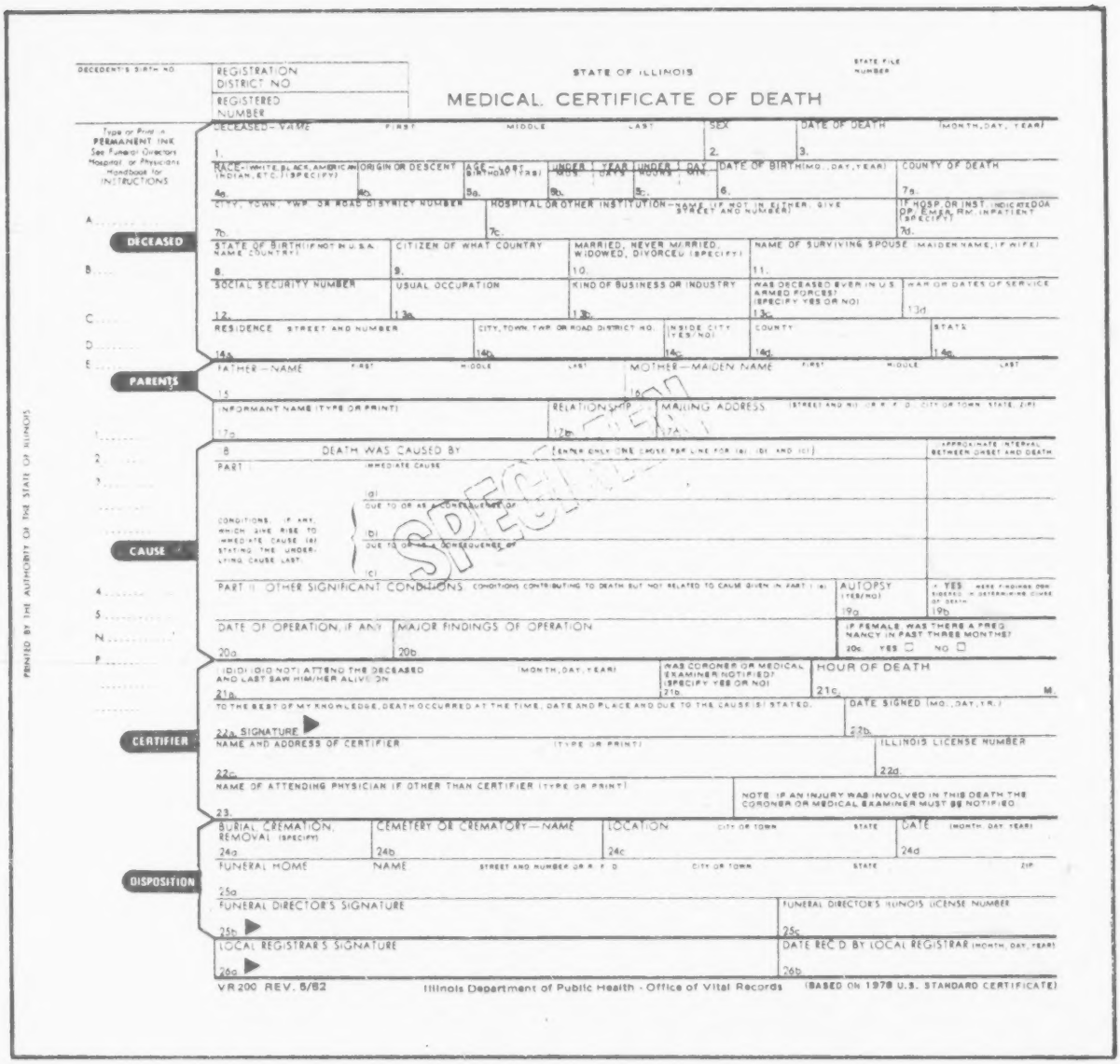
DEATH INJURIES TO FETUS (DESCRIBE OR WRITE "NONE")

CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (DESCRIBE OR WRITE "NONE")

CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (DESCRIBE OR WRITE "NONE")

COMPLICATIONS OF LABOR (DESCRIBE OR WRITE "NONE")

EXHIBIT 3



DECEDENT'S BIRTH NO. | REGISTRATION DISTRICT NO. | REGISTERED NUMBER

STATE OF ILLINOIS

STATE FILE NUMBER

MEDICAL CERTIFICATE OF DEATH

Type or Print in PERMANENT INK. See Funeral Directors, Hospital or Physicians Handbook for INSTRUCTIONS

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

DECEASED

1. DECEASED—NAME (FIRST, MIDDLE, LAST)
2. SEX
3. DATE OF DEATH (MONTH, DAY, YEAR)
4a. RACE—WHITE, BLACK, AMERICAN INDIAN, ETC. (SPECIFY)
4b. ORIGIN OR DESCENT
5a. AGE—LAST BIRTHDAY (YRS)
5b. UNDER 1 YEAR — DAYS / HOURS / MIN.
5c. UNDER 1 DAY — HOURS / MIN.
6. DATE OF BIRTH (MO., DAY, YEAR)
7a. COUNTY OF DEATH
7b. CITY, TOWN, TWP. OR ROAD DISTRICT NUMBER
7c. HOSPITAL OR OTHER INSTITUTION—NAME (IF NOT IN EITHER, GIVE STREET AND NUMBER)
7d. IF HOSP. OR INST. INDICATE DOA OP, EMER. RM., INPATIENT (SPECIFY)
8. STATE OF BIRTH (IF NOT IN U.S.A. NAME COUNTRY)
9. CITIZEN OF WHAT COUNTRY
10. MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (SPECIFY)
11. NAME OF SURVIVING SPOUSE (MAIDEN NAME, IF WIFE)
12. SOCIAL SECURITY NUMBER
13a. USUAL OCCUPATION
13b. KIND OF BUSINESS OR INDUSTRY
13c. WAS DECEASED EVER IN U.S. ARMED FORCES? (SPECIFY YES OR NO)
13d. WAR OR DATES OF SERVICE
14a. RESIDENCE—STREET AND NUMBER
14b. CITY, TOWN, TWP. OR ROAD DISTRICT NO.
14c. INSIDE CITY LIMITS (YES/NO)
14d. COUNTY
14e. STATE

PARENTS

15. FATHER—NAME (FIRST, MIDDLE, LAST)
16. MOTHER—MAIDEN NAME (FIRST, MIDDLE, LAST)

17a. INFORMANT NAME (TYPE OR PRINT)
17b. RELATIONSHIP
17c. MAILING ADDRESS (STREET AND NO. OR R. F. D., CITY OR TOWN, STATE, ZIP)

CAUSE

18. DEATH WAS CAUSED BY (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b) AND (c).)

PART I. IMMEDIATE CAUSE
(a)
CONDITIONS, IF ANY, WHICH GAVE RISE TO IMMEDIATE CAUSE (a) STATING THE UNDERLYING CAUSE LAST.
DUE TO OR AS A CONSEQUENCE OF
(b)
DUE TO OR AS A CONSEQUENCE OF
(c)

APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH

PART II. OTHER SIGNIFICANT CONDITIONS. CONDITIONS CONTRIBUTING TO DEATH BUT NOT RELATED TO CAUSE GIVEN IN PART I (a).

19a. AUTOPSY (YES/NO)
19b. IF YES, WERE FINDINGS CONSIDERED IN DETERMINING CAUSE OF DEATH?

20a. DATE OF OPERATION, IF ANY
20b. MAJOR FINDINGS OF OPERATION
20c. (IF FEMALE) WAS THERE A PREGNANCY IN PAST THREE MONTHS? YES ☐ NO ☐

CERTIFIER

21a. (I) (DID) (DID NOT) ATTEND THE DECEASED AND LAST SAW HIM/HER ALIVE ON (MONTH, DAY, YEAR)
21b. WAS CORONER OR MEDICAL EXAMINER NOTIFIED? (SPECIFY YES OR NO)
21c. HOUR OF DEATH

TO THE BEST OF MY KNOWLEDGE, DEATH OCCURRED AT THE TIME, DATE AND PLACE AND DUE TO THE CAUSE(S) STATED.

22a. SIGNATURE ▶
22b. DATE SIGNED (MO., DAY, YR.)
22c. NAME AND ADDRESS OF CERTIFIER (TYPE OR PRINT)
22d. ILLINOIS LICENSE NUMBER
23. NAME OF ATTENDING PHYSICIAN (IF OTHER THAN CERTIFIER) (TYPE OR PRINT)

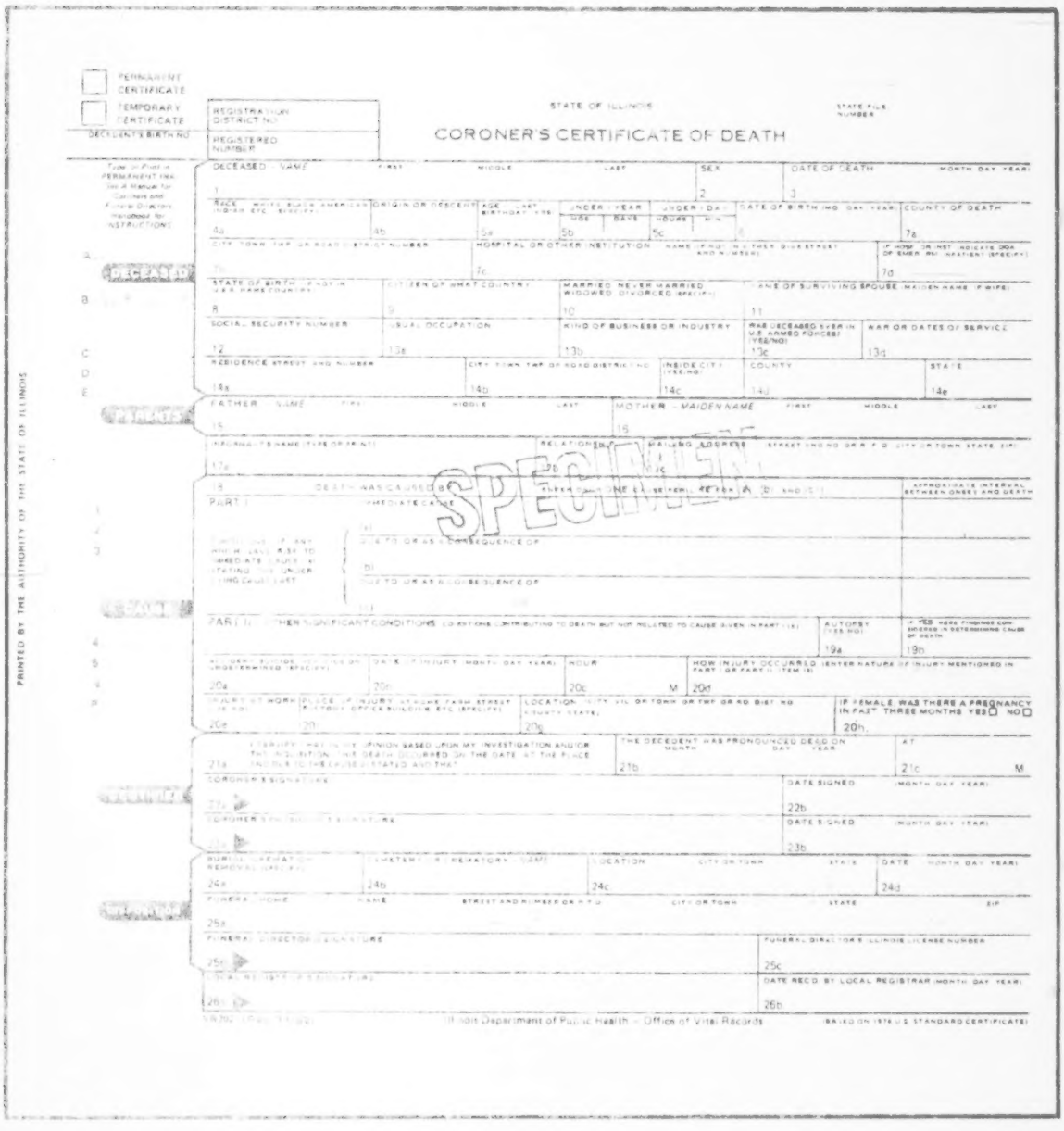
NOTE: IF AN INJURY WAS INVOLVED IN THIS DEATH THE CORONER OR MEDICAL EXAMINER MUST BE NOTIFIED.

DISPOSITION

24a. BURIAL, CREMATION, REMOVAL (SPECIFY)
24b. CEMETERY OR CREMATORY—NAME
24c. LOCATION (CITY OR TOWN, STATE)
24d. DATE (MONTH, DAY, YEAR)
25a. FUNERAL HOME NAME (STREET AND NUMBER OR R. F. D., CITY OR TOWN, STATE, ZIP)
25b. FUNERAL DIRECTOR'S SIGNATURE ▶
25c. FUNERAL DIRECTOR'S ILLINOIS LICENSE NUMBER
26a. LOCAL REGISTRAR'S SIGNATURE ▶
26b. DATE REC'D BY LOCAL REGISTRAR (MONTH, DAY, YEAR)

VR 200 REV. 5/82 — Illinois Department of Public Health - Office of Vital Records — (BASED ON 1978 U.S. STANDARD CERTIFICATE)

EXHIBIT 4



PERMANENT CERTIFICATE
TEMPORARY CERTIFICATE
DECEDENT'S BIRTH NO.
REGISTRATION DISTRICT NO.
REGISTERED NUMBER

STATE OF ILLINOIS
STATE FILE NUMBER

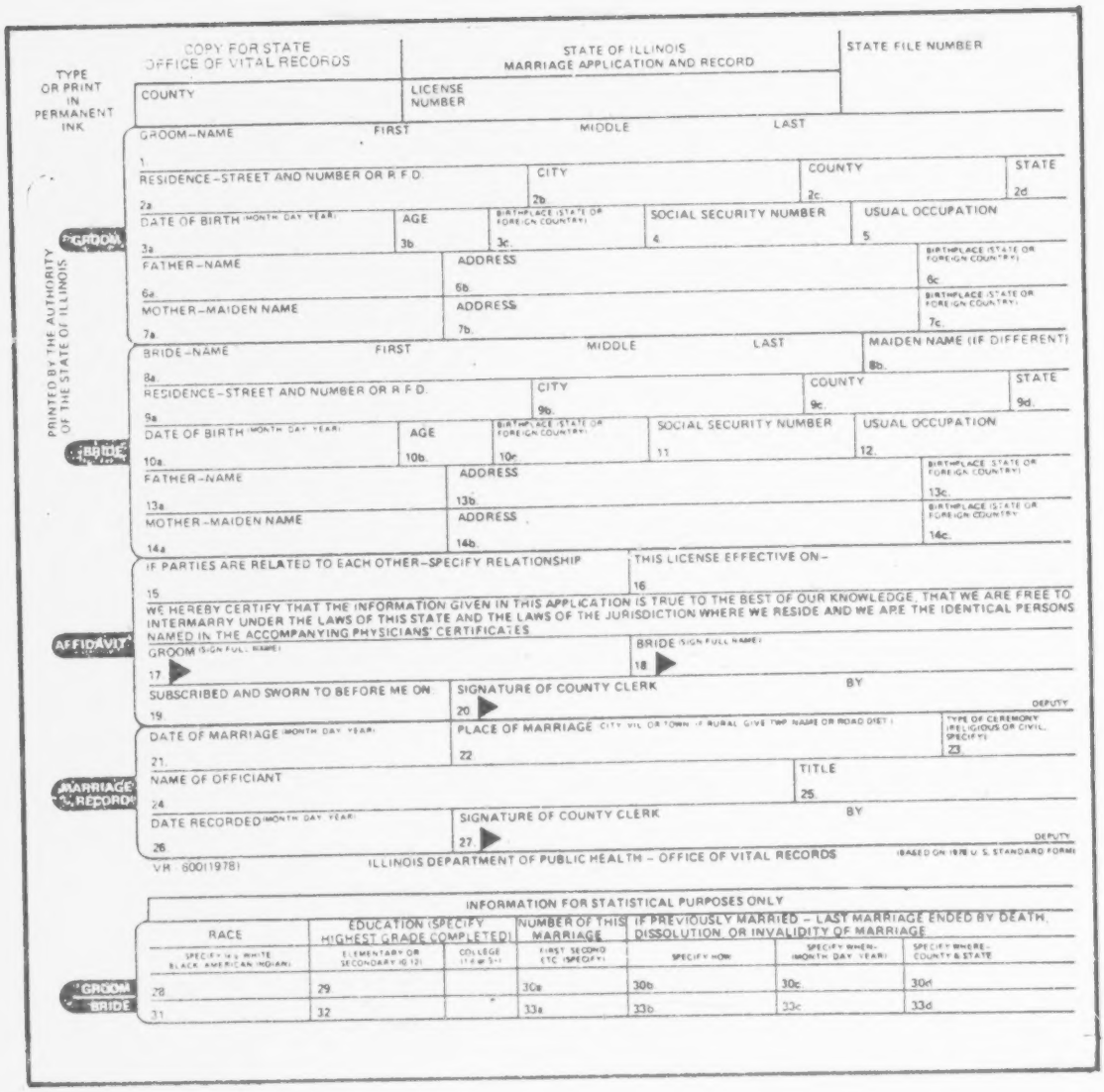
CORONER'S CERTIFICATE OF DEATH

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

SPECIMEN

Illinois Department of Public Health – Office of Vital Records
BASED ON 1978 U.S. STANDARD CERTIFICATE

EXHIBIT 5



TYPE OR PRINT IN PERMANENT INK

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COPY FOR STATE OFFICE OF VITAL RECORDS

STATE OF ILLINOIS
MARRIAGE APPLICATION AND RECORD

STATE FILE NUMBER

COUNTY

LICENSE NUMBER

GROOM

GROOM–NAME (1) FIRST MIDDLE LAST

RESIDENCE–STREET AND NUMBER OR R.F.D. (2a) | CITY (2b) | COUNTY (2c) | STATE (2d)

DATE OF BIRTH (MONTH DAY YEAR) (3a) | AGE (3b) | BIRTHPLACE (STATE OR FOREIGN COUNTRY) (3c) | SOCIAL SECURITY NUMBER (4) | USUAL OCCUPATION (5)

FATHER–NAME (6a) | ADDRESS (6b) | BIRTHPLACE (STATE OR FOREIGN COUNTRY) (6c)

MOTHER–MAIDEN NAME (7a) | ADDRESS (7b) | BIRTHPLACE (STATE OR FOREIGN COUNTRY) (7c)

BRIDE

BRIDE–NAME (8a) FIRST MIDDLE LAST | MAIDEN NAME (IF DIFFERENT) (8b)

RESIDENCE–STREET AND NUMBER OR R.F.D. (9a) | CITY (9b) | COUNTY (9c) | STATE (9d)

DATE OF BIRTH (MONTH DAY YEAR) (10a) | AGE (10b) | BIRTHPLACE (STATE OR FOREIGN COUNTRY) (10c) | SOCIAL SECURITY NUMBER (11) | USUAL OCCUPATION (12)

FATHER–NAME (13a) | ADDRESS (13b) | BIRTHPLACE (STATE OR FOREIGN COUNTRY) (13c)

MOTHER–MAIDEN NAME (14a) | ADDRESS (14b) | BIRTHPLACE (STATE OR FOREIGN COUNTRY) (14c)

AFFIDAVIT

IF PARTIES ARE RELATED TO EACH OTHER–SPECIFY RELATIONSHIP (15) | THIS LICENSE EFFECTIVE ON– (16)

WE HEREBY CERTIFY THAT THE INFORMATION GIVEN IN THIS APPLICATION IS TRUE TO THE BEST OF OUR KNOWLEDGE, THAT WE ARE FREE TO INTERMARRY UNDER THE LAWS OF THIS STATE AND THE LAWS OF THE JURISDICTION WHERE WE RESIDE AND WE ARE THE IDENTICAL PERSONS NAMED IN THE ACCOMPANYING PHYSICIANS' CERTIFICATES

GROOM (SIGN FULL NAME) (17) | BRIDE (SIGN FULL NAME) (18)

SUBSCRIBED AND SWORN TO BEFORE ME ON (19) | SIGNATURE OF COUNTY CLERK (20) BY DEPUTY

MARRIAGE RECORD

DATE OF MARRIAGE (MONTH DAY YEAR) (21) | PLACE OF MARRIAGE (CITY, VIL. OR TOWN – IF RURAL, GIVE TWP. NAME OR ROAD DIST.) (22) | TYPE OF CEREMONY (RELIGIOUS OR CIVIL, SPECIFY) (23)

NAME OF OFFICIANT (24) | TITLE (25)

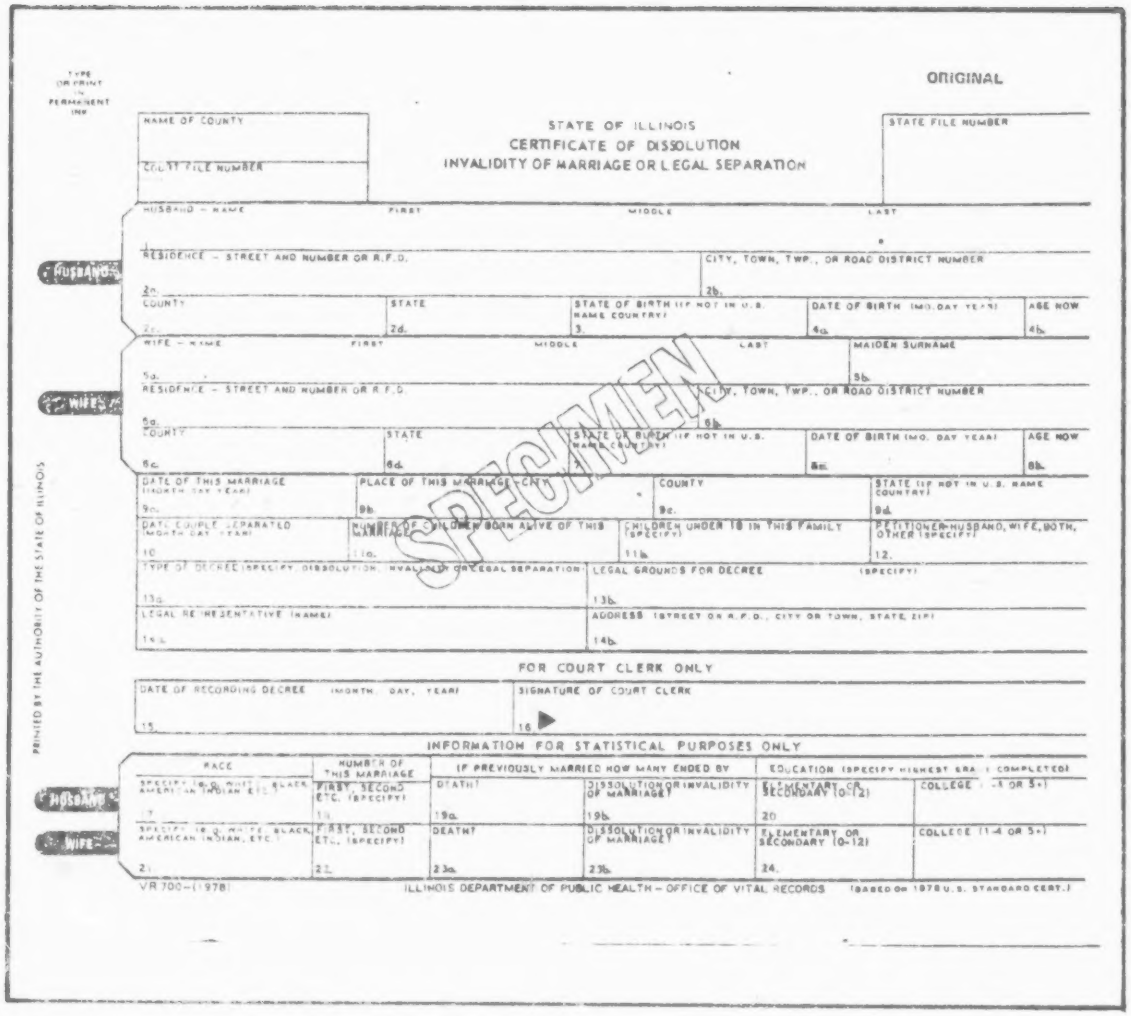
DATE RECORDED (MONTH DAY YEAR) (26) | SIGNATURE OF COUNTY CLERK (27) BY DEPUTY

VR - 600(1978) ILLINOIS DEPARTMENT OF PUBLIC HEALTH – OFFICE OF VITAL RECORDS (BASED ON 1978 U.S. STANDARD FORM)

INFORMATION FOR STATISTICAL PURPOSES ONLY

	RACE (SPECIFY (e.g. WHITE, BLACK, AMERICAN INDIAN))	EDUCATION (SPECIFY HIGHEST GRADE COMPLETED) ELEMENTARY OR SECONDARY (0-12)	EDUCATION (SPECIFY HIGHEST GRADE COMPLETED) COLLEGE (1-4 or 5+)	NUMBER OF THIS MARRIAGE (FIRST, SECOND, ETC. (SPECIFY))	IF PREVIOUSLY MARRIED – LAST MARRIAGE ENDED BY DEATH, DISSOLUTION, OR INVALIDITY OF MARRIAGE: SPECIFY HOW	SPECIFY WHEN – (MONTH DAY YEAR)	SPECIFY WHERE – COUNTY & STATE
GROOM	(28)	(29)		(30a)	(30b)	(30c)	(30d)
BRIDE	(31)	(32)		(33a)	(33b)	(33c)	(33d)

EXHIBIT 6



TYPE OR PRINT IN PERMANENT INK

ORIGINAL

STATE OF ILLINOIS
CERTIFICATE OF DISSOLUTION
INVALIDITY OF MARRIAGE OR LEGAL SEPARATION

NAME OF COUNTY

COUNTY FILE NUMBER

STATE FILE NUMBER

HUSBAND

1. HUSBAND – NAME (FIRST, MIDDLE, LAST)
2a. RESIDENCE – STREET AND NUMBER OR R.F.D.
2b. CITY, TOWN, TWP., OR ROAD DISTRICT NUMBER
2c. COUNTY
2d. STATE
3. STATE OF BIRTH (IF NOT IN U.S. NAME COUNTRY)
4a. DATE OF BIRTH (MO. DAY YEAR)
4b. AGE NOW

WIFE

5a. WIFE – NAME (FIRST, MIDDLE, LAST)
5b. MAIDEN SURNAME
6a. RESIDENCE – STREET AND NUMBER OR R.F.D.
6b. CITY, TOWN, TWP., OR ROAD DISTRICT NUMBER
6c. COUNTY
6d. STATE
7. STATE OF BIRTH (IF NOT IN U.S. NAME COUNTRY)
8a. DATE OF BIRTH (MO. DAY YEAR)
8b. AGE NOW

9a. DATE OF THIS MARRIAGE (MONTH DAY YEAR)
9b. PLACE OF THIS MARRIAGE – CITY
9c. COUNTY
9d. STATE (IF NOT IN U.S. NAME COUNTRY)
10. DATE COUPLE SEPARATED (MONTH DAY YEAR)
11a. NUMBER OF CHILDREN BORN ALIVE OF THIS MARRIAGE
11b. CHILDREN UNDER 18 IN THIS FAMILY (SPECIFY)
12. PETITIONER-HUSBAND, WIFE, BOTH, OTHER (SPECIFY)
13a. TYPE OF DECREE (SPECIFY: DISSOLUTION, INVALIDITY OR LEGAL SEPARATION)
13b. LEGAL GROUNDS FOR DECREE (SPECIFY)
14a. LEGAL REPRESENTATIVE (NAME)
14b. ADDRESS (STREET OR R.F.D., CITY OR TOWN, STATE, ZIP)

SPECIMEN

FOR COURT CLERK ONLY

15. DATE OF RECORDING DECREE (MONTH, DAY, YEAR)
16. ▶ SIGNATURE OF COURT CLERK

INFORMATION FOR STATISTICAL PURPOSES ONLY

	RACE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED HOW MANY ENDED BY		EDUCATION (SPECIFY HIGHEST GRADE COMPLETED)	
			DEATH?	DISSOLUTION OR INVALIDITY OF MARRIAGE?	ELEMENTARY OR SECONDARY (0-12)	COLLEGE (1-4 OR 5+)
HUSBAND	17. SPECIFY (E.G. WHITE, BLACK, AMERICAN INDIAN, ETC.)	18. FIRST, SECOND, ETC. (SPECIFY)	19a.	19b.	20.	
WIFE	21. SPECIFY (E.G. WHITE, BLACK, AMERICAN INDIAN, ETC.)	22. FIRST, SECOND ETC. (SPECIFY)	23a.	23b.	24.	

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APPENDIX 2. DEFINITIONS OF TERMS, RATES AND RATIOS

AGE

Age in years as of last birthday. For infants, age may be stated in days, weeks or months.

BIRTH ORDER

The total number of births the mother has had, including live births and terminations of pregnancy, both spontaneous and induced.

BIRTH WEIGHT

Weight of fetus or infant at time of delivery.

FETAL DEATH

Death prior to the complete expulsion or extraction from its mother of a product of conception, having passed through at least the 20th week of gestation; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

GESTATION PERIOD

Length of time, usually expressed in weeks, elapsed between the first day of the last normal menstrual period and date of delivery.

INFANT DEATH

Death occurring to an individual of less than one year of age.

LIVE BIRTH

The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life such as beating of the heart, pulsation of umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

MATERNAL DEATH

Death for which the certifying physician has designated a complication of pregnancy, childbirth or the puerperium as the underlying cause of death.

METROPOLITAN COUNTY

A county with at least one city of 50,000 inhabitants, or with "twin cities" with a combined population of at least 50,000; part of a metropolitan statistical area (MSA).

NEONATAL DEATH

Death occurring to an individual less than 28 days of age.

OCCURRENCE

The place where the event occurred. Some rates are calculated by occurrence (i.e., according to the place where the event occurred). cf. Residence

PERINATAL DEATH

A fetal death or a death occurring to an individual less than seven days of age.

PREMATURE BIRTH

A live birth or fetal death in which the weight is 2,500 grams (approximately 5 lb. 8 oz.) or less at time of delivery.

RESIDENCE

Usual place of residence. For births and fetal deaths, usual place of residence of mother is used. Some rates are calculated according to place of residence, regardless of where event occurred.

RURAL

As used in this report, any area not within an incorporated place with a population of 10,000 or more, whether or not in a metropolitan county.

UNDERLYING CAUSE OF DEATH

Disease or condition which gave rise to the chain of morbid events leading to death, or the circumstances of the accident or violence that produced the fatal injury. See Appendix 3 for the causes and ICD numbers used in this report.

Rates and Ratios

Definitions of selected rates and ratios are presented below. No attempt is made to present the method of calculating each vital rate or ratio contained in this report.

The principles applied in computing age-specific, race-specific or other category-specific vital rates may be inferred from the definitions given below for certain category-specific death rates.

(Crude) death rate = 1,000 or 100,000 x $\frac{\text{number of deaths}}{\text{population}}$

Cause-specific death rate = 100,000 x $\frac{\text{number of deaths from the cause}}{\text{population}}$

Race-specific death rate = 100,000 x $\frac{\text{number of deaths for the race}}{\text{population for that race}}$

Age-specific death rate = 100,000 x $\frac{\text{number of deaths for the age}}{\text{population of that age}}$

Maternal mortality rate = 10,000 or 100,000 x $\frac{\text{number of maternal deaths}}{\text{number of live births}}$

Perinatal mortality rate = (sometimes designated as ratio) 1,000 x $\frac{\text{number of deaths under age of 7 days plus fetal deaths}}{\text{number of live births plus fetal deaths}}$

Fetal death rate = 1,000 x $\frac{\text{number of fetal deaths}}{\text{number of live births plus fetal deaths}}$

Fetal death ratio = 1,000 x $\frac{\text{number of fetal deaths}}{\text{number of live births}}$

Premature fetal death ratio = 1,000 x $\frac{\text{number of fetal deaths of weight less than 2,501 grams}}{\text{number of fetal deaths of all weights}}$

Infant mortality rate = 1,000 x $\frac{\text{number of deaths under 1 year of age}}{\text{number of live births}}$

Neonatal mortality rate = 1,000 x $\frac{\text{number of deaths under age 28 days}}{\text{number of live births}}$

Postneonatal mortality rate = 1,000 x $\frac{\text{number of deaths from ages 28 days through 11 months}}{\text{number of live births}}$

$$\text{(Crude) live birth rate} = 1{,}000 \times \frac{\text{number of live births}}{\text{population}}$$

$$\text{(General) fertility rate} = 1{,}000 \times \frac{\text{number of live births to women of all ages}}{\text{number of women aged 15–44 years}}$$

$$\text{Age-specific birth rate} = 1{,}000 \times \frac{\text{number of live births to women of specified age}}{\text{number of women of that age}}$$

$$\text{Teenage live birth ratio} = 1{,}000 \times \frac{\text{number of live births to women aged under 20 years}}{\text{number of live births to women of all ages}}$$

$$\text{Ratio of out-of-wedlock childbearing} = 1{,}000 \times \frac{\text{number of live births to unmarried women}}{\text{number of live births}}$$

$$\text{(Crude) marriage rate} = 1{,}000 \times \frac{\text{number of marriages}}{\text{population}}$$

$$\text{(Crude) divorce rate} = 1{,}000 \times \frac{\text{number of divorces and annulments}}{\text{population}}$$

APPENDIX 3. CAUSE-OF-DEATH CLASSIFICATION

Cause-of-death data presented in this publication were classified according to the International Classification of Diseases (ICD) and coded by procedures outlined in World Health Organization regulations.

Revisions in the ICD are made about every 10 years to reflect progress in medical knowledge and changes in the experience of morbid conditions. The Eighth Revision of the ICD was used in Illinois from 1969 through 1978. Use of the Ninth Revision began in 1979. The introduction of a new revision often entails major changes in classifications that cause breaks in the continuity of mortality statistics.

When more than one cause of death is cited on the certificate, the cause designated by the certifying physician as "underlying" is, generally, the cause tabulated. When the underlying cause is unclear, the physician is queried for clarification.

ICD Ninth Revision category numbers for selected causes of death are given below.

CATEGORY NUMBER FOR SELECTED CAUSES OF DEATH ACCORDING TO NINTH REVISION INTERNATIONAL CLASSIFICATION OF DISEASES ADAPTED FOR USE IN THE UNITED STATES (1975)

I. Infective and parasitic diseases	001-139
Intestinal infectious diseases	001-009
Shigellosis	004
Gastroenteritis and colitis	009.0-009.1
Diarrheal diseases	009.2-009.3
Tuberculosis	010-018
Late effects of tuberculosis	137
Zoonotic bacterial diseases	020-027
Other bacterial diseases	030-041
Diphtheria	032
Whooping cough	033
Streptococcal sore throat and scarlet fever	034
Meningococcal infection	036
Tetanus	037
Septicaemia	038
Gas gangrene	040.0
Acute poliomyelitis	045
Late effects of poliomyelitis	138
Slow virus infection of central nervous system	046
Chicken pox	052
Herpes zoster	053
Herpes simplex	054
Measles (rubeola)	055

Rubella----056
Viral hepatitis----070
Rabies----071
Mumps----072
Infectious mononucleosis----075
Typhus----080-081
Rocky mountain spotted fever----082.0
Malaria----084
Syphilis----090-097
Gonococcal infections----098
Other venereal diseases----099
Mycoses (fungus infections)----110-118
Sarcoidosis----135

II. Malignant neoplasms----140-208
Lip, oral cavity and pharynx----140-149
Digestive organs and peritoneum----150-159
Respiratory system----160-165
Trachea, bronchus and lung----162
Breast----174-175
Genital organs----179-187
Urinary organs----188-189
Other and unspecified sites----170-173, 190-199
Leukemia----204-208
Other lymphatic and hematopoietic----200-203

III. Endocrine, nutritional and metabolic diseases----240-279
Diabetes mellitus----250
Cystic fibrosis----277.0
Deficiency of cell-mediated immunity (includes acquired immunodeficiency syndrome)----279.1

IV. Diseases of blood and blood forming organs----280-289
Anemias----280-285

V. Mental disorders----290-319
Drug dependence----304

VI. Diseases of nervous system and sense organs----320-389
Meningitis----320-322
Infantile cerebral palsy----343
Muscular dystrophy----359

VII. Diseases of the circulatory system----------390-459
Heart disease----------393-398, 402, 404-429
Chronic rheumatic----------393-398
Hypertensive heart disease----------402
Hypertensive heart and renal disease----------404
Ischaemic heart disease----------410-414
Acute myocardial infarction----------410
Other acute and subacute forms----------411
Angina pectoris----------413
Chronic ischaemic----------412, 414
Other diseases of endocardium----------424
All other forms----------415-423, 425-429
Hypertension without mention of heart----------401, 403
Cerebrovascular disease----------430-438
Subarachnoid hemorrhage----------430
Cerebral hemorrhage----------431-432
Cerebral thrombosis----------434.0, 434.9
Cerebral embolism----------434.1
All other----------433, 435-438
General arteriosclerosis----------440
Other circulatory diseases----------390-392, 441-459
Aortic aneurysm----------441

VIII. Diseases of the respiratory system----------460-519
Acute upper respiratory infections----------460-465
Acute bronchitis and bronchiolitis----------466
Pneumonia----------480-486
Influenza----------487
Chronic obstructive pulmonary diseases and allied conditions----------490-496
Bronchitis, chronic and unspecified----------490-491
Emphysema----------492
Asthma----------493
Bronchiectasis and extrinsic allergic alveolitis----------494-495
Chronic obstructive lung disease, not elsewhere classified----------496

IX. Diseases of the digestive system----------520-579
Ulcer of stomach and duodenum----------531-533
Hernia and intestinal obstruction----------550-553, 560
Gastritis, duodenitis, enteritis, colitis----------535, 555-558
Cirrhosis of liver----------571

X. Diseases of the genitourinary system----------580-629
Nephritis, nephrotic syndrome and nephrosis----------580-589
Infections of kidney----------590
Hyperplasia of prostate----------600

XI. Complications of pregnancy, childbirth and the puerperium---630-676

XII. Congenital anomalies---740-759
- Nervous system---740-742
- Heart---745-746

XIII. Certain conditions originating in the perinatal period---760-779
- Maternal unrelated to pregnancy---760
  - Maternal infections---760.2
- Maternal complications of pregnancy---761
  - Premature rupture of membranes---761.1
  - Multiple pregnancy---761.5
  - Maternal death---761.6
- Complications of placenta, cord and membranes---762
  - Placenta conditions---762.0-762.3
  - Prolapsed cord---762.4
  - Other cord conditions---762.5-762.6
- Other complications of labor and delivery---763
- Birth trauma---767
- Intrauterine hypoxia and birth asphyxia---768
- Respiratory distress syndrome---769
- Other respiratory conditions of fetus and newborn---770
- Fetal and neonatal hemorrhage---772
- Rh incompatibility---773.0
- Other haemolytic diseases---773.1-773.5

XIV. Symptoms, signs and ill-defined conditions---780-799
- Senility without mention of psychosis---797
- Sudden death cause unknown---798
  - Sudden infant death syndrome---798.0

XV. Accidents---E800-E949
- Motor vehicle---E810-E825
  - Collision---E810-E815
    - Pedestrian---E814
    - Other motor vehicle---E811-E812
    - Railroad train---E810
    - Bicycle---E813.6
    - Fixed object---E815
    - Other collision---E813 exc. E813.6
  - Non-collision---E816-E825
    - Running off road---E816
    - Other traffic---E817-E819
    - Non-traffic---E820-E825
- Non-motor vehicle transport---E800-807, E826-E848
  - Other vehicle---E826-829, E846-E848
  - Water transport---E830-E838
  - Aircraft---E840-E845
  - Railway---E800-E807

Non-transport accidents----------E850-E949
Poisonings----------E850-E869
Drugs and medicaments----------E850-E868
Falls----------E880-E888
Fire and explosion----------E890-E899
Firearms----------E922
Mechanical suffocation----------E911-E913
Drownings----------E910
Other and late effects---remainder of E800-E869,E880-E929
Therapeutic and non-therapeutic complications----------E870-E879, E930-E949

XVI. Suicide----------E950-E959
Drugs and medicaments----------E950.0-E950.5
Solid and liquid substances----------E950.6-E950.9
Gases and vapors----------E951-E952
Hanging, strangulation and suffocation----------E953
Handgun----------E955.0
All other and unspecified firearms----------E955.1-E955.4
All other and late effects of self inflicted injury----------E954, E955.5-E959

XVII. Homicide----------E960-E978
Assault by handgun----------E965.0
Assault by other and unspecified firearms----------E965.1-E965.4
Assault by cutting and piercing instrument----------E966
Assault by all other means and late effects of injury purposely inflicted by other persons----------E960-E964, E965.5-E965.9, E967-E969
Legal intervention----------E970-E978

XVIII. Injury undetermined whether accidentally or purposely inflicted----------E980-E989
Drugs and medicaments----------E980.0-E980.5

ILLINOIS DEPARTMENT OF PUBLIC HEALTH
SPRINGFIELD, ILLINOIS

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